

Product Guide

EFFECTIVE JANUARY 1, 2021

BCPPGGER

Belt Conveyor Products



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General Terms and Conditions of Sales

1. Validity of these terms and conditions

All relations and transactions with the Purchaser will take place based on these general terms and conditions, at the exclusion of all other terms and conditions. No modification or supplementation of these general terms and conditions, no covenant, and no conditions of the Purchaser shall be effected unless accepted by us per written agreement.

2. Offers, documents

All offers made by us are not binding. Technical data in brochures, catalogues, printed matter, advertisements, circulars, and price lists represent the status at the time of printing and are approximations. The documentation comprised by the offer does not constitute a warranty of quality or of durability. They merely serve to present a general idea of the goods described therein, and may not be passed on to third parties. In view of the continuous development of our products we reserve the right to modify and improve our products without notice.

3. Requests (orders)

All orders are binding for the Purchaser. We are bound only by our written confirmation, delivery or invoice. If the Purchaser is not a reseller, acceptance of their order may be assumed if we do not decline the order within 20 days of receipt.

4. Prices and payment

- a) All prices are FCA Rosenfeld and exclude packaging, freight, postage, insurance and VAT.
- b) In cases of continuous debt, we reserve the right to adjust prices according to § 313 BGB if individual costs change before performance. The price will then be modified according to the updated costs. Should the price difference exceed 5%, the Purchaser may withdraw from the contract. After a period of 4 months, all contracted prices are subject to change.
- c) Payments for delivered goods must be made to our bank account within 30 days at no discount (date of receipt of funds) if no other payment terms have been confirmed in writing. Foreign bank charges are not paid by us.
- d) The Purchaser may not withhold payment to cover counter claims that do not result from the contract, or to counterbalance claims that we have objected to and that have not been declared legally valid.
- e) Should the Purchaser fail to comply with the terms of payment, or should other circumstances arise that are likely to impair the Purchaser's credit-worthiness, all our trade account receivables will become due immediately. In these cases we also reserve the right to supply goods only with advance payment or security deposit, as well as the right to withdraw from the contract after a reasonable extension period, and to file claims for damages.
- f) All payments must be made to the bank stated on our invoices.

5. Small order-charges and direct deliveries

- a) The following service fees will be charged for small orders:
 - Within Germany for orders under € 50,00 net order value = € 12,50
 - Within the EU for orders under € 100,00 net order value = € 17,50
 - All other countries for orders under € 100,00 net order value = € 25,00
- b) For direct deliveries to the purchaser's customer we will charge € 20,00

6. Delivery, mode of despatch and insurance

- a) Standard delivery terms are FCA Rosenfeld. We will arrange "free house delivery" charging the transport, packing and insurance costs, using the carrier of our choice.
- b) On behalf of the purchaser we will insure all shipments against damage or loss and will add following premium to the invoice value:
 - Germany and European Union 1 % of the invoice value; Other European Countries 2 % of the invoice value; Australia, Africa, North America 5 % of the invoice value; Asia and South America 8 % of the invoice value.

7. Property right

- a) The property of goods shall not pass from us to the Purchaser until all sums due from the Purchaser to us under this contract will be paid in full.
- b) Should the Purchaser in any way process, assemble, or combine our goods with other goods, we gain joint ownership to the amount of the value of our goods.
- c) If the Purchaser is a reseller, they may dispose of the reserved goods by sales. No other disposal is permitted.
- d) The purchaser in advance cedes to us his claims resulting from a sale of the goods to the amount of the goods received from us.
- e) The Purchaser is authorized to collect the debt ceded to us. At our request he has to notify his debtors of the cession.
- f) The authorization of the Purchaser to dispose of the reserved goods, and to collect debts resulting from such transactions, expires in cases of non-compliance with the terms of payment stated above, cessation of payment, and/or protest of billed receivables or a check. In such cases we have the right to take possession of the reserved goods. The Purchaser bears all costs arising of any of these circumstances.

- g) The purchaser has to inform us immediately of any pending or executed third-party claims on the reserved goods or the claims ceded to us. The Purchaser bears all costs arising from an intervention.

- h) Should the total value of the securities given to us exceed our claims more than 20%, we are obliged to release the securities accordingly.

8. Delivery dates, delays

- a) If unexpected or unpredictable circumstances prevent us from delivering the goods in time, the delivery period is extended appropriately. A new delivery date must then have to be agreed upon.
- b) The delivery period begins once written order confirmation is provided, subject to receipt of any agreed payments and/or all supporting documents and technical specifications required for the execution of the order.
- c) The Purchaser has to fulfil all requirements in their obligation to allow an execution of order on schedule.
- d) The delivery dates agreed upon are met if we have declared readiness to perform.

9. Transport, transition of risk

- a) Any and all risks transfer to the Purchaser once the goods leave our premises. This is also the case when dispatch is carried out using our contracted carrier.
- b) If dispatch is delayed for reasons out of our responsibility, any and all risks pass to the Purchaser upon readiness for dispatch.
- c) Should the Purchaser not take the goods immediately upon delivery, we will store the goods if possible, at his risk. Such storage of the goods does not release the Purchaser from their payment obligation once we have made the goods available.

10. Requirement to inspect and give notice of a defect

- a) The Purchaser is obliged to inspect the goods immediately upon arrival and has 10 days from arrival/receipt of goods to notify us of any defect or reason whereof the Purchaser may allege that the goods are not in accordance with the confirmed order.
- b) Should the Purchaser fail to give such notice the goods will be deemed to be in all respects in accordance with the order and the purchaser shall be deemed to have accepted the goods accordingly.
- c) The Purchaser shall give us notice of any hidden defects within 10 days of their discovery.

11. Warranty, liability for defects

- a) The warranty period is:
 - 6 months for consumer goods,
 - 12 months for machines and tools,
- b) In view of various possible uses of our products as well as different requirements and applications, we cannot ensure their suitability for certain applications. The Purchaser is therefore obliged to check every product for its suitability for the given application.
- c) In the case of defective goods or services, the Purchaser is entitled to repair or replacement of goods. We reserve the right to decline repair parts or replacement goods if this would entail incommensurately high costs. Should the defect not be repaired, even after a second rework, the Purchaser is entitled to an annulment of the contract or to a price reduction and to damage claims according to No. 12 below.
- d) The Purchaser's claims arising from our liability for defects expires if they do not grant us the necessary time and opportunity to repair the defects within normal business hours.
- e) The liability for defects expires if defects are caused by interference by persons not authorized by us.
- f) The liability defined above (a-e) only extends to the amount of costs arising from a delivery of the purchased goods to the home or the place of business of the Purchaser. Increased costs caused by transportation of goods to another location must be borne by the Purchaser.

12. Other damage claims

All other damage claims of the Purchaser against us or our vicarious agents are excluded, particularly any claims for compensation of damages not to the delivered goods themselves. This is not valid in cases of intent, gross negligence, or lack of warranted properties, as well as in cases in which product liability law rules liability for personal injury and property damage to privately used items. In cases of negligence, we are also liable for violation of a substantial contract obligation and for personal injury.

13. Validity clause

Should individual sections of these general terms and conditions of sales be or become invalid in part or as a whole, the validity of the rest of these general terms and conditions of sales remains unaffected.

14. Place of jurisdiction, applicable law

- a) Place of jurisdiction is DE-72336 Balingen, Germany.
- b) These general terms and conditions of sales comply with and are construed according to the laws of the Federal Republic of Germany, which will also apply to all transactions made on the basis of these general terms and conditions for sales, at the exclusion of the United Nations agreement on the international purchase of goods.

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Belt Cleaner Information and Selection Guide

Why Are Belt Cleaners Needed?

- **Reduces Maintenance Costs**

- Minimises manual cleanup.
- Protects against belt mistracking.
- Reduces conveyor component replacement costs.
- Reducing carryback means a reduction in maintenance costs.



- **Improves Safety**

- Reduces housekeeping problems.
- A majority of conveyor-related accidents happen while maintenance tasks are being done.

- **Keeps Conveyors Running Efficiently and Consistently**

- Reduces unscheduled downtime.
- Increases production uptime.

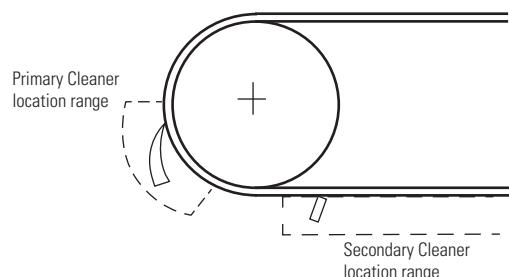
- **Saves Money**

- Increases belt wear life.
- Extends life of rollers, pulleys and splices.
- High cost of accidents.

Types of Belt Cleaners

- **Primary Cleaners**

- Mounted on the head pulley.
- Mounted below the material flow.
- Removes the big stuff. Typically cleans off up to 80% of the initial carryback.



- **Secondary Cleaners**

- Located just past where the belt leaves the head pulley and anywhere down the beltline.
- Special secondaries may allow for mounting under the head pulley.
- Removes sticky fines – the final cleaning job.
- May require a hold-down roller for maximum performance.

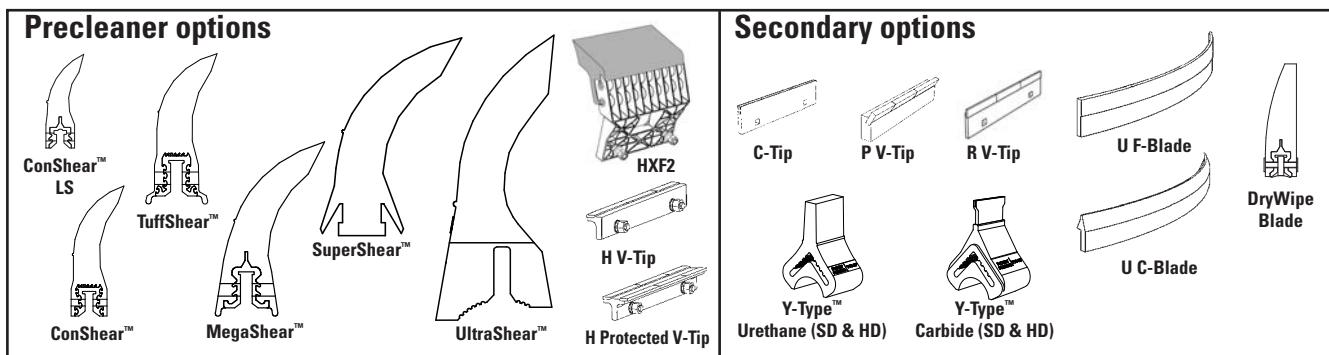
- **Specialty Cleaners**

- Primary Cleaners or Secondaries designed especially for specific or extreme applications.

Definition of Terms

- **Carryback**—Material that sticks to the belt after it leaves the transfer point and continues falling off along the conveyor's return side.
- **Material Path**—The section of the belt where most of the material is conveyed. Typically the center 2/3 of the belt.
- **Hold-Down Roller**—A stabilising roller or pressure roller located on top of the return side of the belt to prevent belt flap or to provide a consistent flat surface for the blades on a lighter-tensioned belt.

Types of Cleaner Blades



F-Tip/Blade - for mechanically fastened belts

V-Tip/Blade - for vulcanized belts only

C-Tip/Blade - for both

Polyurethane Blades

Not all polyurethanes are the same. Flexco's polyurethane blades are specially formulated for abrasion resistance and long wear. Independent testing has shown that Flexco's polyurethane blades last as much as 30% longer than other OEM blades.

- Easy on the belt.
- Work well with mechanical splices.
- Economical.
- Specialty formulations for high heat, chemical resistance, or water removal.



Less advanced polyurethane formulations result in blades that experience quicker wear and provide less efficient cleaning.

Tungsten Carbide

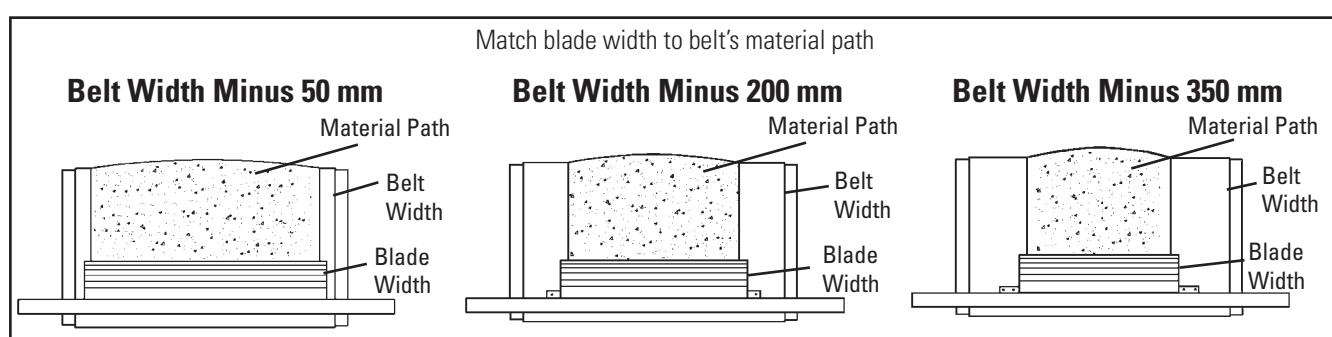
Excellent for superior cleaning efficiency and long wear. The quality and application of carbides can vary. Flexco has invested years of research and testing to develop tungsten carbide tips for both vulcanized and mechanically fastened belts. And a quality process ensures consistent results.

- Superior cleaning.
- Long wear.
- C-Tips/blades for mechanical splices and V-Tips/blades for vulcanized belts.

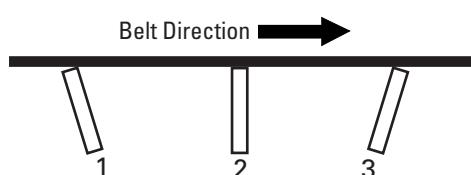


The "Material Path" Option (for Precleaners)

For optimal cleaning and reduced blade retensioning, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically the center 2/3 of the belt width. Choosing a blade only slightly wider than the material path can decrease differential blade wear which reduces blade retensioning maintenance, as well as reducing the frequency of blade replacement.



Blade Angle (Secondary Cleaners)



- 1. Aggressive** – excellent cleanability, high risk for belt damage.
- 2. 90° to belt** – good cleaning efficiency; must have good blade relief for splices.
- 3. Wiping** – a little less cleaning power; safer on belts in poor condition or with poor mechanical splices.

Belt Cleaning Systems

Many applications will require more than one belt cleaner to do a satisfactory cleaning job. A typical system includes a precleaner (to knock off the initial flow of carryback), one or more secondary cleaners (to take off the sticky fines) and many times, a final specialty cleaner (to remove the water).

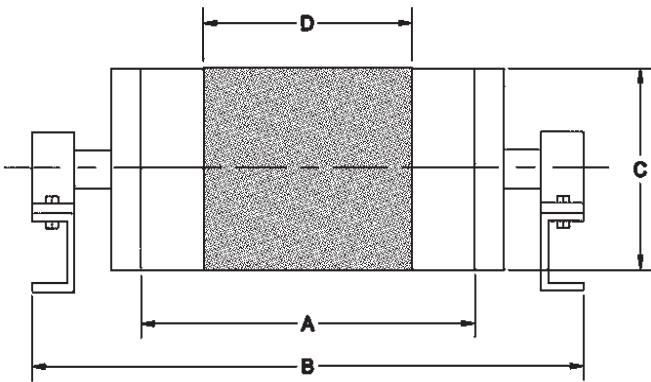
Keys to Good Belt Cleaning

- Proper cleaner selection for the application
- Correct installation
- Regular service maintenance

Spec'ing and Ordering Belt Cleaners

Information needed:

- A. Belt Width
- B. Conveyor frame (structure) width
- C. Head pulley diameter
- D. For Primary Cleaners - what is the belt's material path
- E. Material conveyed (dry, wet, sticky, etc.)
- F. Type of belt splice:
 - Mechanical - skived or unskived
 - Vulcanised
- G. Temperature or other extreme environmental factors
- H. Does the belt reverse



Precleaner Selection Guide

PRECLEANER SPECIFICATION CHART

Application Description	EZP-LS	EZP1	MSP	MMP	MHP	MHCP	MXP
Belt Width*	300 - 1500 mm	300 - 1800 mm	600 - 2100 mm	600 - 2400 mm	600 - 2400 mm	600 - 2400 mm	1050 - 3000 mm
Belt Speed	2.5 m/s	3.5 m/s	3.5 m/s	5 m/s	7.5 m/s	6 m/s	10 m/s
Head Pulley Diameter	150 - 550 mm	250 - 900 mm	400 - 1050 mm	400 - 1200 mm	500 - 2100 mm	500 - 2100 mm	1200 - 2400 mm
Reversing Belts	Yes						
Mechanical Fasteners	Yes						

PRECLEANER SPECIFICATION CHART (cont.)

Application Description	H-Type®	H-Type®	High Temp	HV2
	(XF2- & XF-Tips)	(V-Tips)	(V-Tips)	(V-Tips)
Belt Width*	450 - 1800 mm	450 - 1800 mm	450 - 1200 mm	450 - 1800 mm
Belt Speed	5 m/s	7.5 m/s	5 m/s	7.5 m/s
Head Pulley Diameter	250 - 1175 mm	250 - 1675 mm	200 - 875 mm	250 - 1675 mm
Reversing Belts	Yes	Yes	Yes	Yes
Mechanical Fasteners	Yes	No	No	No

*Special sizes available upon request.

PRECLEANER BLADE SPECIFICATIONS

											
Blade Type	ConShear™ LS	ConShear™ LS High Temp	ConShear™ LS White (Chemical Resistant/Food Grade)‡	ConShear™	ConShear High Temp	ConShear™ White (Chemical Resistant/Food Grade)‡	ConShear Ultra High Temp	TuffShear™	TuffShear™ High Temp	Mega-Shear™	Super-Shear™
Belt Speed	2.5 m/s	2.5 m/s	2.5 m/s	3.5 m/s	3.5 m/s	3.5 m/s	3.5 m/s	5 m/s	5 m/s	7.5 m/s	6 m/s
Temperature Range	-35 to 82° C	up to 135° C with spikes to 163° C	-35 to 82° C	-35 to 82° C	up to 135° C with spikes to 163° C	-35 to 82° C	up to 200° C with spikes to 232° C	-35 to 82° C	up to 135° C with spikes to 163° C	-35 to 82° C	-35 to 82° C
Polyurethane	Yes	Yes	Yes	Yes							
Durometer	83	93	83	83	93	83	90	83	93	93	93
Tungsten Carbide	No	No	No	No							
Work with Mechanical Fasteners	Yes	Yes	Yes	Yes							

‡ All ingredients used in the polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

PRECLEANER BLADE SPECIFICATIONS (cont.)

							
Blade Type	UltraShear™	HXF	HXF2	H V-Tip	H Protected V-Tip	HV2 Tip	Protected HV2 Tip
Belt Speed	10 m/s	3.5 m/s	3.5 m/s	5 m/s	5 m/s	7.5 m/s	7.5 m/s
Temperature Range	-35 to 135° C	-35 to 82° C	-35 to 82° C	-35 to 205° C	-35 to 205° C	-35 to 205° C	-35 to 205° C
Polyurethane	Yes	Yes	Yes	No	No	No	No
Durometer	93	84	83	N/A	N/A	N/A	N/A
Tungsten Carbide	No	No	No	Yes	Yes	Yes	Yes
Work with Mechanical Fasteners	Yes	Yes	Yes	Yes	No	No	No

Secondary Cleaner Selection Guide

SECONDARY CLEANER SPECIFICATION CHART

Application Description	Y-Type SD Polyurethane	Y-Type SD Carbide	Y-Type HD Polyurethane	Y-Type HD Carbide	EZS2	EZS2 High Temp	FMS (C-Tip)	FMS (V-Tip)	MHS (C-Tip)	MHS (V-Tip)
Belt Width*	450 - 1200mm	450 - 1200mm	900 - 1800mm	900 - 1800mm	450 - 1800mm	450 - 1800mm	1450 - 2100mm	1450 - 2100mm	450 - 2400mm	450 - 2400mm
Belt Speed	3 m/s	3 m/s	3.8 m/s	3.8 m/s	3.5 m/s	3.5 m/s	6 m/s	6 m/s	6 m/s	7.5 m/s
Reversing Belts	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes
Works with Mechanical Fasteners	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No

*Special sizes available upon request.

SECONDARY CLEANER SPECIFICATION CHART (cont.)

Application Description	MDWS	P-Type® (C-Tip)	P-Type (V-Tip)	U-Type® (F-Blade)	U-Type (C-Blade)	R-Type® (C-Tip)	R-Type (V-Tip)	T-Type (V-Tip)	Chevron	Brush Cleaner
Belt Width*	450 - 1800mm	450 - 1800mm	450 - 1800mm	450 - 2100mm	450 - 2100mm	450 - 1800mm	450 - 1800mm	400 - 1600mm	450 - 2100mm	450 - 2100mm
Belt Speed	5 m/s	5 m/s	6 m/s	5 m/s	6.6 m/s	5 m/s	5 m/s	4 m/s	2.5 m/s	3.5 m/s
Reversing Belts	Yes	No	No	No	No	Yes	Yes	No	Yes	No
Works with Mechanical Fasteners	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes

*Special sizes available upon request.

SECONDARY CLEANER BLADE SPECIFICATIONS

Blade Type	C-Tip	P V-Tip	R V-Tip	Y-Type Polyurethane (Purple)	Y-Type Polyurethane (White)	Y-Type Carbide	T-Type V-Tip
Temperature Range	-35 to 205° C	-35 to 205° C	-35 to 205° C	-35 to 82° C	-35 to 82° C	-35 to 82° C	-35 to 82° C
Polyurethane	No	No	No	Yes	Yes	No	Yes
Durometer	N/A	N/A	N/A	86A	83A	N/A	N/A
Tungsten Carbide	Yes	Yes	Yes	No	No	Yes	Yes
Works with Mechanical Fasteners	Yes	No	No	Yes	Yes	Yes	No

SECONDARY CLEANER BLADE SPECIFICATIONS (cont.)

Blade Type	DryWipe Blade	U F-Blade	U C-Blade	Chevron	Brush Cleaner
Temperature Range	-35 to 82° C	-35 to 82° C	-35 to 82° C	-35 to 82° C	-35 to 82° C
Polyurethane	Yes	Yes	Rubber	Rubber	Poly-propylene
Durometer	59	90	84	N/A	N/A
Tungsten Carbide	No	No	Yes	No	No
Works with Mechanical Fasteners	Yes	Yes	Yes	Yes	Yes

Product Ordering Information

EZP-LS
Limited Space Precleaner

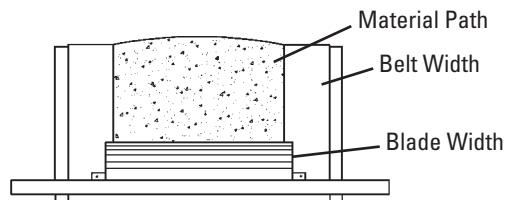


EZP-LS Precleaner Belt Width Minus 200mm

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm	mm			
450	250	EZP-LS818	77136	13.0
600	400	EZP-LS824	77137	14.0
750	550	EZP-LS830	77138	15.5
900	700	EZP-LS836	77139	17.0
1050	850	EZP-LS842	77140	19.0
1200	1000	EZP-LS848	77141	20.0
1350	1150	EZP-LS854	77142	22.0
1500	1300	EZP-LS860	77143	24.0
1600	1450	EZP-LS260	77135	24.0

Match blade width to belt's material path

Belt Width Minus 200 mm



Product Notes:

- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width minus 50 mm, minus 200 mm, or minus 350 mm).
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Visual blade wear check. Tensioner has built-in gauge to monitor blade wear.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.
- For replacement parts see the EZP-LS Parts List on page 14.
- For applications requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

EZP-LS High Temp Limited Space Precleaner

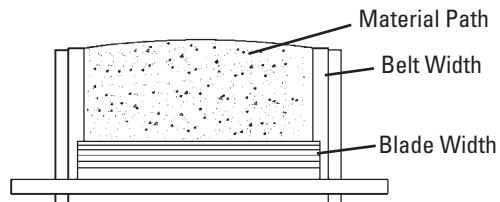
EZP-LS High-Temp Precleaner Belt Width Minus 50 mm

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
300	250	EZP-LS212HT	77746	13.0
450	400	EZP-LS218HT	77747	14.0
600	550	EZP-LS224HT	77748	15.5
750	700	EZP-LS230HT	77749	17.0
900	850	EZP-LS236HT	77750	19.0
1050	1000	EZP-LS242HT	77751	20.0
1200	1150	EZP-LS248HT	77752	22.0
1350	1300	EZP-LS254HT	77753	24.0
1500	1450	EZP-LS260HT	77754	24.0



Match blade width to belt's material path

Belt Width Minus 50 mm



Product Notes:

- The high-temp ConShear LS works in temperatures up to 135° C with spikes to 164° C.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width minus 50 mm, minus 200 mm, or minus 350 mm).
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Visual blade wear check. Tensioner has built-in gauge to monitor blade wear.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.
- For replacement parts see the EZP-LS Parts List on page 14.

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ConShear™-LS Replacement Blades

EZP-LS
Limited Space Precleaner

Replacement ConShear™-LS Blades

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
250	CRB-LS10	77088	1.0
400	CRB-LS16	77089	1.5
550	CRB-LS22	77090	2.0
700	CRB-LS28	77091	3.0
850	CRB-LS34	77092	3.5
1000	CRB-LS40	77093	4.0
1150	CRB-LS46	77094	4.5
1300	CRB-LS52	77095	5.0
1450	CRB-LS58	77096	5.5

Other blade sizes available upon request.



Replacement High Temp ConShear™-LS Blades (Color Identification: Yellow)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
250	CRB-LS10HT	77551	1.0
400	CRB-LS16HT	77552	1.5
550	CRB-LS22HT	77553	2.0
700	CRB-LS28HT	77554	3.0
850	CRB-LS34HT	77555	3.5
1000	CRB-LS40HT	77556	4.0
1150	CRB-LS46HT	77557	4.5
1300	CRB-LS52HT	77558	5.0
1450	CRB-LS58HT	77559	5.5

Other blade sizes available upon request.

Replacement White ConShear™-LS White (Chemical Resistant/Food Grade)[†]

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
250	CRB-LS10W	77097	1.0
400	CRB-LS16W	77098	1.5
550	CRB-LS22W	77099	2.0
700	CRB-LS28W	77100	3.0
850	CRB-LS34W	77101	3.5
1000	CRB-LS40W	77102	4.0
1150	CRB-LS46W	77103	4.5
1300	CRB-LS52W	77104	5.0
1450	CRB-LS58W	77105	5.5

[†]All ingredients used in the polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

Blade Width Selection

BELT WIDTH	BELT WIDTH 50 mm	BELT WIDTH 200 mm
300	250	N/A
450	400	250
600	550	400
750	700	550
900	850	700
1050	1000	850
1200	1150	1000
1350	1300	1150
1500	1450	1300

Product Notes:

- Take blade width and ordering number from the worn blade and use the Replacement Blade Chart.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width.
- The ConShear™ blade has a faceted profile that renews the cleaning edge as it wears.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- ConShear blades are made of a special long-wearing polyurethane.
- A molded-in blade wear line indicates when the blade is worn out and needs to be replaced.
- Blade replacement is quick. Pull one pin, remove the old blade and slide the new one in.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

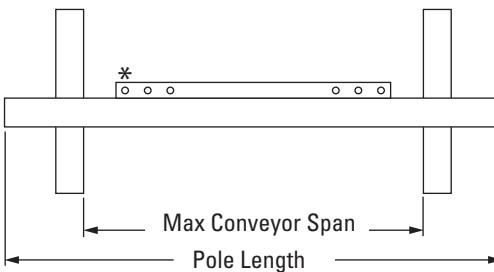
Specifications & Guidelines

EZP-LS
Limited Space Precleaner

Pole Length Specifications

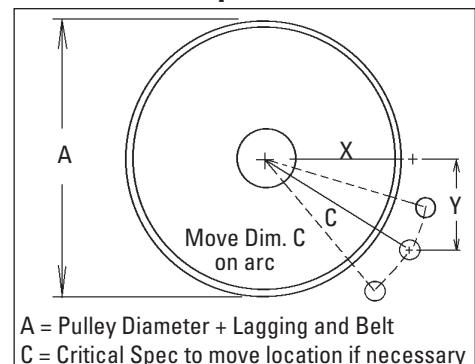
CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
300	1050	925
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225

Pole Diameter – 48 mm



*Each pole size can be used with a blade size either belt width minus 50 mm, belt width minus 200 mm, or belt width minus 350 mm.

Pole Location Specs



Clearance Guidelines for Installation

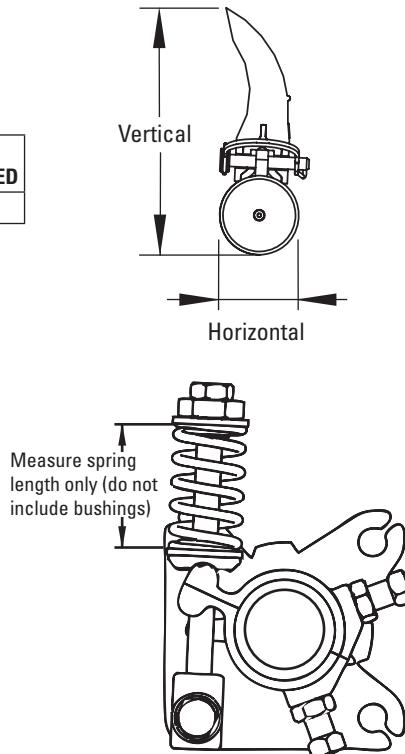
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
75	165

Spring Length Chart

EZP-LS w/Purple or Yellow Blade

BLADE WIDTH	PURPLE SPRING	WHITE SPRING	SILVER SPRING
250	51	N/A	N/A
400	48	54	N/A
550	N/A	51	N/A
700	N/A	48	N/A
850	N/A	44	N/A
1000	N/A	38	N/A
1150	N/A	35	51
1300	N/A	N/A	51
1450	N/A	N/A	48

Shading indicates preferred spring option



Pole Location Chart

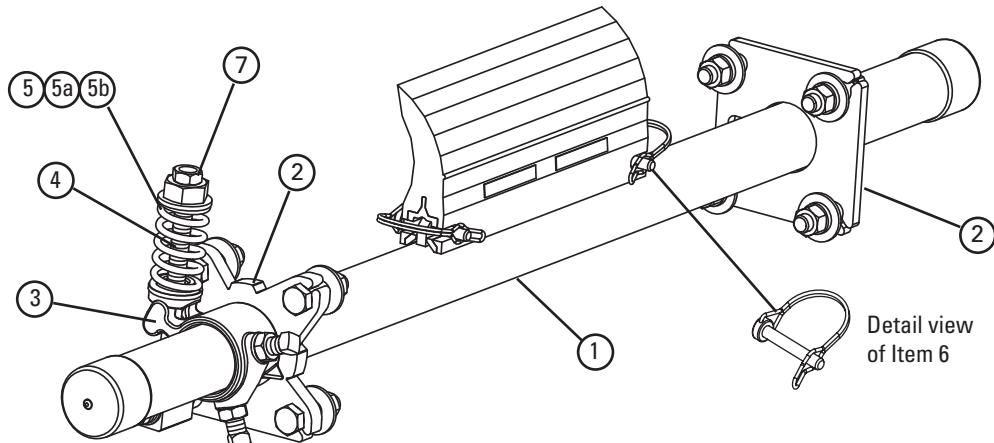
A	X	Y	C
150	65	140	150
175	81	140	155
200	96	140	162
225	109	140	171
250	125	140	179
275	138	140	189
300	153	140	198
325	166	140	209
350	178	140	219
375	191	140	229
400	206	140	239
425	219	140	252
450	231	140	263
475	244	140	273
500	256	140	284
525	269	140	295
550	281	140	307

Specifications:

- Maximum Belt Speed 2.5 m/s
- Temperature Rating (ConShear, ConShear White) -35° C to 82° C
- Temperature Rating (ConShear High Temp) Up to 135° C with spikes to 164° C
- Minimum Pulley Diameter 150 mm
- Blade Height 115 mm
- Usable Blade Wear Length 60 mm
- Blade Material Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 300 to 1500 mm
- CEMA Cleaner Rating Class 2

Replacement Parts List

EZP-LS
Limited Space Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450mm Pole	LSP18	77071	7.0
	600mm Pole	LSP24	77072	8.0
	750mm Pole	LSP30	77073	9.0
	900mm Pole	LSP36	77074	10.0
	1050mm Pole	LSP42	77075	11.0
	1200mm Pole	LSP48	77076	12.0
	1350mm Pole	LSP54	77077	13.0
	1500mm Pole	LSP60	77078	14.0
2	LS Blade Pin (1 ea.)	LS-BP	77114	.1.0

Hardware Included

Spring Tensioner Selection Chart

CLEANER BLADE WIDTH	77121 Purple	77122 White	77123 Silver
ConShear-LS 250 - 400 mm	X		
ConShear-LS 550 - 1150 mm		X	
ConShear-LS 1300 - 1450 mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

EZP-LS Stainless Steel Limited Space Precleaner with White ConShear™ LS Blade

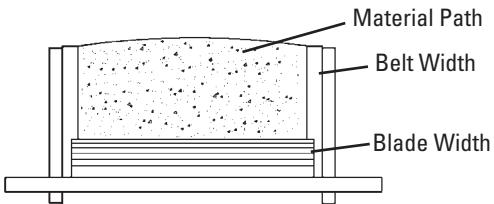


**EZP-LS Stainless Steel Precleaner
with White ConShear™ LS Blade
Belt Width Minus 50mm**

BELT WIDTH mm	BLADE WIDTH mm	ORDERING NUMBER	ITEM CODE	WT. KG
300	250	CLSFG-212	77144	13.0
450	400	CLSFG-218	77145	14.0
600	550	CLSFG-224	77146	15.5
750	700	CLSFG-230	77147	17.0
900	850	CLSFG-236	77148	19.0
1050	1000	CLSFG-242	77149	20.0
1200	1150	CLSFG-248	77150	22.0
1350	1300	CLSFG-254	77151	24.0
1500	1450	CLSFG-260	77152	24.0

Match blade width to belt's material path

Belt Width Minus 50 mm



Product Notes:

- White food-grade ConShear Precleaner is chemical resistant and all ingredients used in polyurethane formulation comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width -50 mm, -200 mm, or -350 mm).
- Comes complete with universal mounting plates and tensioner(s).
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Visual blade wear check. Tensioner has built-in gauge to monitor blade wear.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.
- For replacement parts see the EZP-LS SS Parts List on page 18.
- For applications requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

ConShear™ LS Replacement Blades

EZP-LS
Limited Space Precleaner

Replacement ConShear™-LS Blades Chemical Resistant/Food Grade (White)[†]

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
250	CRB-LS10W	77097	1.0
400	CRB-LS16W	77098	1.5
550	CRB-LS22W	77099	2.0
700	CRB-LS28W	77100	3.0
850	CRB-LS34W	77101	3.5
1000	CRB-LS40W	77102	4.0
1150	CRB-LS46W	77103	4.5
1300	CRB-LS52W	77104	5.0
1450	CRB-LS58W	77105	5.5

Other blade sizes available upon request.

[†]All ingredients used in the polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications



Replacement ConShear™ -LS High-Temp Blades (Yellow)

BLADE WIDTH in.	mm	ORDERING NUMBER	ITEM CODE	WT. KG
		CRB-LS10HT	77551	1.0
10	250	CRB-LS16HT	77552	1.5
16	400	CRB-LS22HT	77553	2.0
22	550	CRB-LS28HT	77554	3.0
28	700	CRB-LS34HT	77555	3.5
34	850	CRB-LS40HT	77556	4.0
40	1000	CRB-LS46HT	77557	4.5
46	1150	CRB-LS52HT	77558	5.0
52	1300	CRB-LS58HT	77559	5.5

Other blade sizes available upon request.

Replacement ConShear™-LS Blades (Purple)

BLADE WIDTH mm	ORDERING NUMBER	ITEM CODE	WT. KG
250	CRB-LS10	77088	1.0
400	CRB-LS16	77089	1.5
550	CRB-LS22	77090	2.0
700	CRB-LS28	77091	3.0
850	CRB-LS34	77092	3.5
1000	CRB-LS40	77093	4.0
1150	CRB-LS46	77094	4.5
1300	CRB-LS52	77095	5.0
1450	CRB-LS58	77096	5.5

Other blade sizes available upon request.

Blade Width Selection

BELT WIDTH	BELT WIDTH 50 mm	BELT WIDTH 200 mm	BELT WIDTH 350 mm
300	250	N/A	N/A
450	400	250	N/A
600	550	400	250
750	700	550	400
900	850	700	550
1050	1000	850	700
1200	1150	1000	850
1350	1300	1150	1000
1500	1450	1300	1150

Product Notes:

- Take blade width and ordering number from the worn blade and use the Replacement Blade Chart.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width.
- The ConShear™ blade has a faceted profile that renews the cleaning edge as it wears.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- ConShear blades are made of a special long-wearing polyurethane.
- A molded-in blade wear line indicates when the blade is worn out and needs to be replaced.
- Blade replacement is quick. Pull one pin, remove the old blade and slide the new one in.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

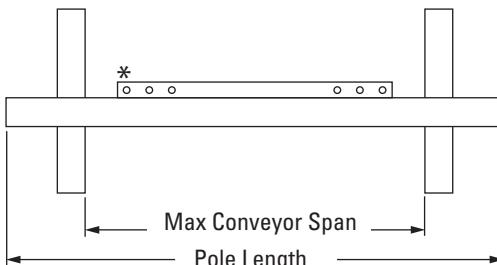
Specifications & Guidelines

EZP-LS Stainless Steel Limited Space Precleaner with White ConShear™ LS Blade

Pole Length Specifications

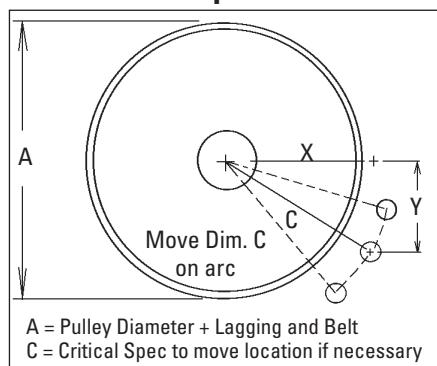
CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
300	1050	925
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225

Pole Diameter - 48 mm



*Each pole size can be used with a blade size either belt width minus 50 mm, belt width minus 200 mm, or belt width minus 350 mm.

Pole Location Specs



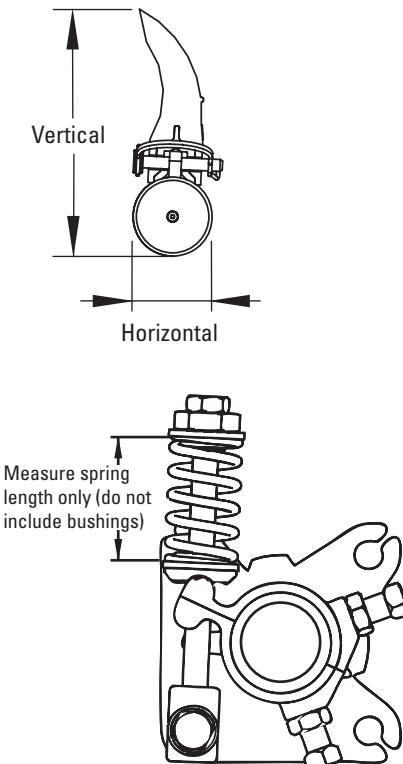
Clearance Guidelines for Installation

HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
75	165

Spring Length Chart

BLADE WIDTH	BLACK SPRING	WHITE SPRING	DUAL WHITE SPRINGS
250	89	95	98
400	83	92	98
550	73	89	95
700	67	86	95
850	N/A	83	92
1000	N/A	79	92
1150	N/A	76	89
1300	N/A	N/A	89
1450	N/A	N/A	86

Shading indicates preferred spring option



Pole Location Chart – Metric

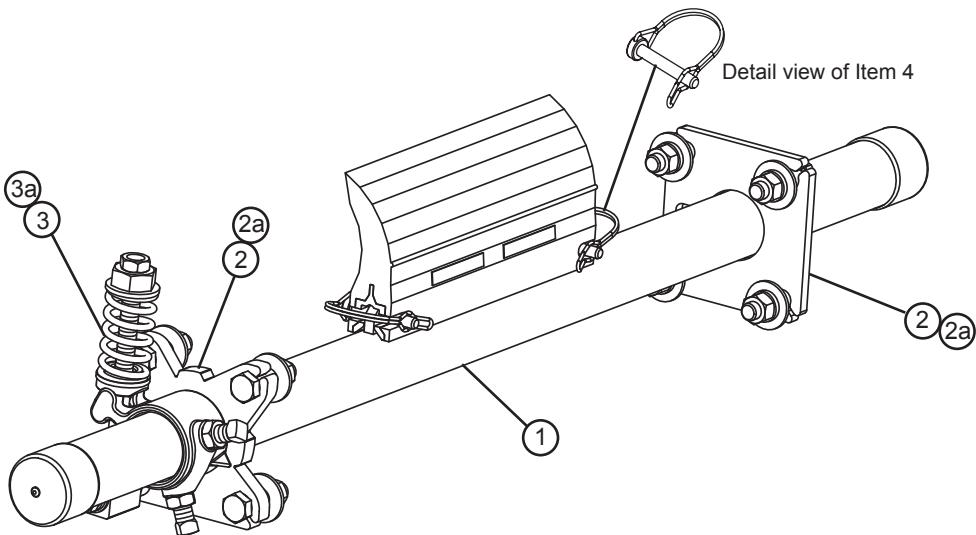
A	X	Y	C
150	65	140	150
175	81	140	155
200	96	140	162
225	109	140	171
250	125	140	179
275	138	140	189
300	153	140	198
325	166	140	209
350	178	140	219
375	191	140	229
400	206	140	239
425	219	140	252
450	231	140	263
475	244	140	273
500	256	140	284
525	269	140	295
550	281	140	307

Specifications:

- Maximum Belt Speed 2.5 m/s
- Temperature Rating (ConShear, ConShear White) 35° C to 82° C
- Temperature Rating (ConShear High Temp) Up to 135° C with spikes to 164° C
- Minimum Pulley Diameter 150 mm
- Blade Height 115 mm
- Usable Blade Wear Length 60 mm
- Blade Material (ConShear White) Polyurethane (chemical resistant/food grade)
- Available for Belt Widths 300 to 1500 mm
- CEMA Cleaner Rating Class 2

Replacement Parts List

EZP-LS Stainless Steel Limited Space Precleaner with White ConShear™ LS Blade



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	300mm SS Pole	LSP12-S/S	77079	13.3
	450mm SS Pole	LSP18-S/S	77080	15.5
	600mm SS Pole	LSP24-S/S	77081	17.7
	750mm SS Pole	LSP30-S/S	77082	19.9
	900mm SS Pole	LSP36-S/S	77083	22.1
	1050mm SS Pole	LSP42-S/S	77084	24.3
	1200mm SS Pole	LSP48-S/S	77085	26.5
	1350mm SS Pole	LSP54-S/S	77086	28.7
	1500mm SS Pole	LSP60-S/S	77087	31.0
2	SS Mounting Plate Kit (250-1150mm)* (incl. 1 tensioner mounting plate and 1 pole mounting plate)	LSTMPK-S/S	78933	3.6
2a	SS Mounting Plate Kit (1300mm+)* (incl. 2 tensioner mounting plates)	LSTMPK2-S/S	78462	7.2
3	Tension Spring – Black (1 ea.) for blades 250-700mm)	CTS-B-S/S	78387	0.2
3a	Tension Spring – White (1 ea.) for blades 850 - 1750mm)	LS-SW-S/S	78850	0.3
4	SS LS Blade Pin (1 ea.)	LS-BP-S/S	77115	0.1
–	SS LST Spring Tensioner* – Black (incl. 1 ea. items 2 & 3) for blades 250 - 700mm	LST-B-S/S	77124	7.5
–	SS LST Spring Tensioner* – White (incl. 1 ea. items 2 & 3a) for blades 850 - 1150mm	LST-W-S/S	77125	7.6
–	SS LST Spring Tensioner* – White (dual) (incl. 1 ea. item 2a and 2 ea. item 3a) for blades 1300 - 1750mm	LST-W-S/S-2	77126	15.2

*Hardware Included

Spring Tensioner Selection Chart

CLEANER BLADE WIDTH	77124 Black (single)	77125 White (single)	77126 White (dual)
Food Grade-LS 250 - 700 mm	X		
Food Grade-LS 850 - 1150 mm		X	
Food Grade-LS 1300 - 1750 mm			X

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

EZP1
Standard Duty Precleaner

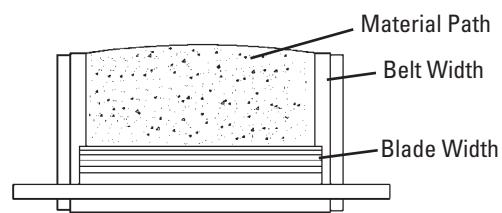
EZP1 Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm	mm			
400 - 500	200	EZP1-400-200	78183	22.5
	300	EZP1-500-200	78184	24.5
	350	EZP1-400-50	78175	24.5
500 - 650	450	EZP1-650-200	78185	27.0
650 - 800	600	EZP1-800-200	78186	30.0
800	750	EZP1-800-50	78178	31.5
1000	800	EZP1-1000-200	78187	33.5
	950	EZP1-1000-50	78179	35.0
1200	1000	EZP1-1200-200	78188	37.0
	1150	EZP1-1200-50	78180	39.0
1400	1200	EZP1-1400-200	78189	40.5
	1350	EZP1-1400-50	78181	42.5
1600	1400	EZP1-1600-200	78190	43.0
	1550	EZP1-1600-50	78182	45.0

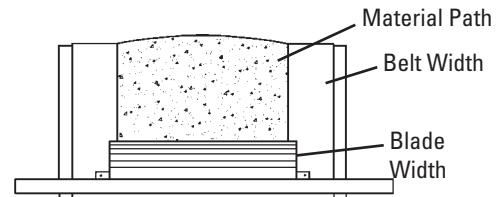


Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best selection.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width minus 50 mm, or minus 200 mm).
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.
- For replacement parts see the EZP1 Parts List on page 26.
- For applications requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

EZP1 High Temp High Temperature Precleaner

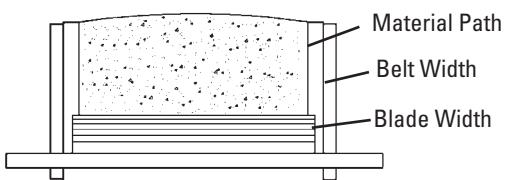
EZP1 Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm	mm			
400 - 500	200	HTF-400-200	78215	22.5
	300	HTF-500-200	78216	24.5
	350	HTF-400-50	78207	24.5
500 - 650	450	HTF-650-200	78217	27.0
650 - 800	600	HTF-800-200	78218	30.0
800	750	HTF-800-50	78210	31.5
1000	800	HTF-1000-200	78219	33.5
	950	HTF-1000-50	78211	35.0
1200	1000	HTF-1200-200	78220	37.0
	1150	HTF-1200-50	78212	39.0
1400	1200	HTF-1400-200	78221	40.5
	1350	HTF-1400-50	78213	42.5
1600	1400	HTF-1600-200	78222	43.0
	1550	HTF-1600-50	78214	45.0

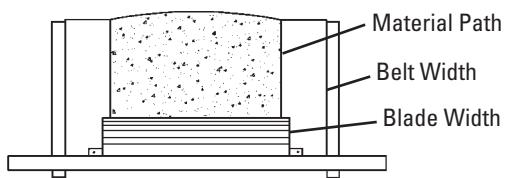


Match blade width to belt's material pat

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- The High-Temp ConShear Precleaner works in temperatures up to 135° C with spikes to 164° C
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Works with mechanical splices. Polyurethane blade glides over splices.
- For replacement parts see the EZP1 Parts List on page 26.
- Compatible with reversing belts.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

EZP1 Ultra High-Temp Precleaner

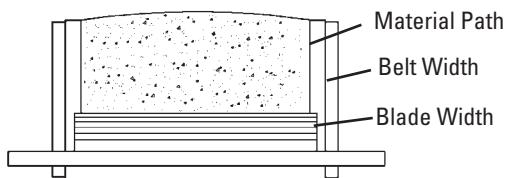
EZP1 Ultra High-Temp Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm	mm			
650	450	EZP1-650-200UHT	91355	27.0
800	600	EZP1-800-200UHT	91356	30.0
	750	EZP1-800-50UHT	91350	31.5
1000	800	EZP1-1000-200UHT	91357	33.5
	950	EZP1-1000-50UHT	91351	35.0
1200	1000	EZP1-1200-200UHT	91358	37.0
	1150	EZP1-1200-50UHT	91352	39.0
1400	1200	EZP1-1400-200UHT	91359	40.5
	1350	EZP1-1400-50UHT	91353	42.5
1600	1400	EZP1-1600-200UHT	91360	43.0
	1550	EZP1-1600-50UHT	91354	45.0

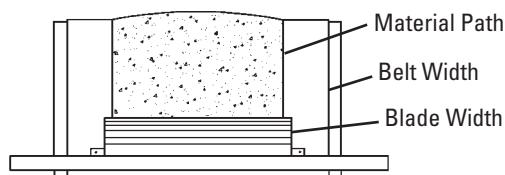


Match blade width to belt's material pat

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- The EZP1 Ultra High Temp Precleaner works in temperatures up to 200° C with spikes to 232° C.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best selection.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width minus 50 mm, or minus 200 mm).
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

EZP1T Twist Tensioner Precleaner

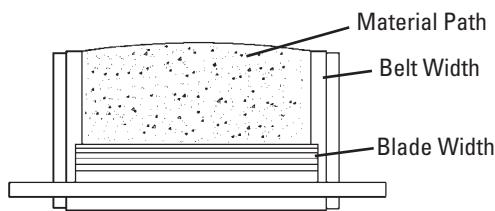
EZP1T Precleaner with Twist Tensioner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
300	250	EZP1T-212	78488	17.5
450	400	EZP1T-218	78489	20.2
	250	EZP1T-818	78498	19.0
600	550	EZP1T-224	78490	22.9
	400	EZP1T-824	78499	21.7
750	700	EZP1T-230	78491	25.6
	550	EZP1T-830	78500	24.4
900	850	EZP1T-236	78492	28.3
	700	EZP1T-836	78501	26.7
1050	1000	EZP1T-242	78493	31.0
	850	EZP1T-842	78502	29.8
1200	1150	EZP1T-248	78494	33.7
	1000	EZP1T-848	78503	32.5
1350	1300	EZP1T-254	78495	38.0
	1150	EZP1T-854	78504	35.6
1500	1450	EZP1T-260	78496	41.7
	1300	EZP1T-860	78505	39.5
1800	1750	EZP1T-272	78497	46.1
	1600	EZP1T-872	78506	44.9

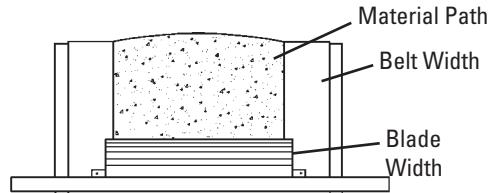


Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best selection.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width minus 50 mm, or minus 200 mm).
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.
- For replacement parts see the EZP1T Parts List on page 27.
- For applications requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

ConShear™ Replacement Blades

EZP1
Standard Duty Precleaner

Replacement ConShear™ Blades

(Color Identification: Purple)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
200	CRB-200	78239	2.0
300	CRB-300	78240	2.5
350	CRB-350	78241	3.0
450	CRB-450	78242	4.0
600	CRB-600	78243	5.0
750	CRB-750	78244	6.5
800	CRB-800	78245	7.0
950	CRB-950	78246	8.0
1000	CRB-1000	78247	8.5
1150	CRB-1150	78248	10.0
1200	CRB-1200	78249	10.5
1350	CRB-1350	78250	11.5
1400	CRB-1400	78251	12.0
1550	CRB-1550	78252	13.0
1600	CRB-1600	78253	13.5
1750	CRB-1750	78254	14.5
1800	CRB-1800	78255	15.0
1950	CRB-1950	78256	16.5

Replacement High Temp ConShear™ Blades

(Color Identification: Yellow)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
200	CRB-HT200	78257	2.0
300	CRB-HT300	78258	2.5
350	CRB-HT350	78259	3.0
450	CRB-HT450	78260	4.0
600	CRB-HT600	78261	5.0
750	CRB-HT750	78262	6.5
800	CRB-HT800	78263	7.0
950	CRB-HT950	78264	8.0
1000	CRB-HT1000	78265	8.5
1150	CRB-HT1150	78266	10.0
1200	CRB-HT1200	78267	10.5
1350	CRB-HT1350	78268	11.5
1400	CRB-HT1400	78269	12.0
1550	CRB-HT1550	78270	13.0
1600	CRB-HT1600	78271	13.5
1750	CRB-HT1750	78272	14.5
1800	CRB-HT1800	78273	15.0
1950	CRB-HT1950	78274	16.5

Replacement Chemical Resistant/ Food Grade ConShear™ Blades

(Color Identification: white)†

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
250	CRB-W10	78471	2.0
400	CRB-W16	78472	3.5
550	CRB-W22	78473	5.0
700	CRB-W28	78474	6.0
850	CRB-W34	78475	7.0
1000	CRB-W40	78476	8.5
1150	CRB-W46	78477	9.5
1300	CRB-W52	78478	11.0
1450	CRB-W58	78479	12.0
1600	CRB-W64	78480	13.5
1750	CRB-W70	78481	15.0

†All ingredients used in the polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

Product Notes:

- Take blade width and ordering number from the worn blade and use the Replacement Blade Chart.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best selection.
- The ConShear™ blade has a faceted profile that renews the cleaning edge as it wears.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- ConShear blades are made of a special long-wearing polyurethane.
- A molded-in blade wear line indicates when the blade is worn out and needs to be replaced.
- Blade replacement is quick. Pull one pin, remove the old blade and slide the new one in.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Replacement Ultra High-Temp ConShear™ Blades

(Color Identification: Red)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
450	CRB-UHT450	91332	4.0
600	CRB-UHT600	91333	5.0
750	CRB-UHT750	91334	6.5
800	CRB-UHT800	91335	7.0
950	CRB-UHT950	91336	8.0
1000	CRB-UHT1000	91337	8.5
1150	CRB-UHT1150	91338	10.0
1200	CRB-UHT1200	91339	10.5
1350	CRB-UHT1350	91340	11.5
1400	CRB-UHT1400	91341	12.0
1550	CRB-UHT1550	91342	13.0
1600	CRB-UHT1600	91343	13.5
1750	CRB-UHT1750	91344	14.5
1800	CRB-UHT1800	91345	15.0
1950	CRB-UHT1950	91346	16.5

Blade Width Selection

BELT WIDTH	BELT WIDTH 50 mm	BELT WIDTH 200 mm
300	250	N/A
450	400	250
600	550	400
750	700	550
900	850	700
1050	1000	850
1200	1150	1000
1350	1300	1150
1500	1450	1300
1800	1600	1600

Specifications & Guidelines

EZP1
Standard Duty Precleaners

Pole Length Specifications

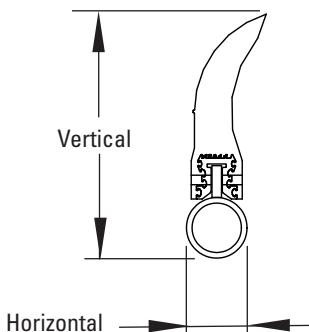
CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
300	1050	925
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225
1800	2650	2525

*For special extra long pole length requirements a Pole Extender Kit (#77423) is available which provides 750mm of extended pole length.

Pole Diameter - 60mm

Clearance Guidelines for Installation

HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
100	238

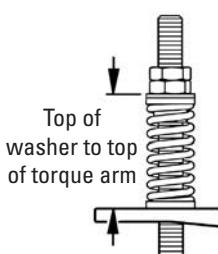


Spring Length Chart

with EST Spring Tensioner

BLADE WIDTH	PURPLE SPRING	SILVER SPRING	BLACK SPRING
250	146	159	N/A
400	133	152	N/A
550	121	149	N/A
700	108	143	N/A
850	N/A	137	143
1000	N/A	130	140
1150	N/A	127	133
1300	N/A	121	130
1450	N/A	N/A	127
1600	N/A	N/A	121
1750	N/A	N/A	117

Shading indicates preferred spring option



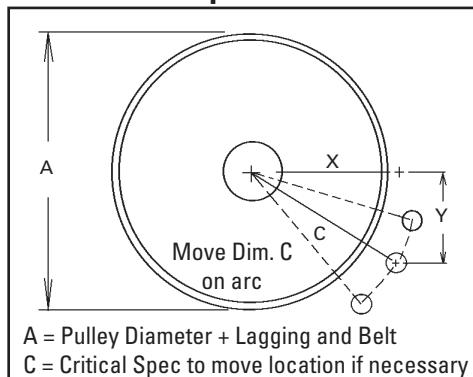
Specifications & Guidelines

EZP1
Standard Duty Precleaners

Pole Location Chart

A	X	Y	C
250	74	230	242
275	92	230	248
300	108	230	254
325	131	230	265
350	146	230	273
375	166	230	284
400	179	230	291
425	195	230	301
450	207	230	309
475	223	230	320
500	235	230	329
525	249	230	339
550	266	230	352
575	283	230	365
600	299	230	377
625	314	230	390
650	330	230	402
675	346	230	415
700	360	230	427
725	374	230	439
750	389	230	452
775	403	230	464
800	417	230	477
825	432	230	489
850	446	230	501
875	460	230	514
900	474	230	526

Pole Location Specs



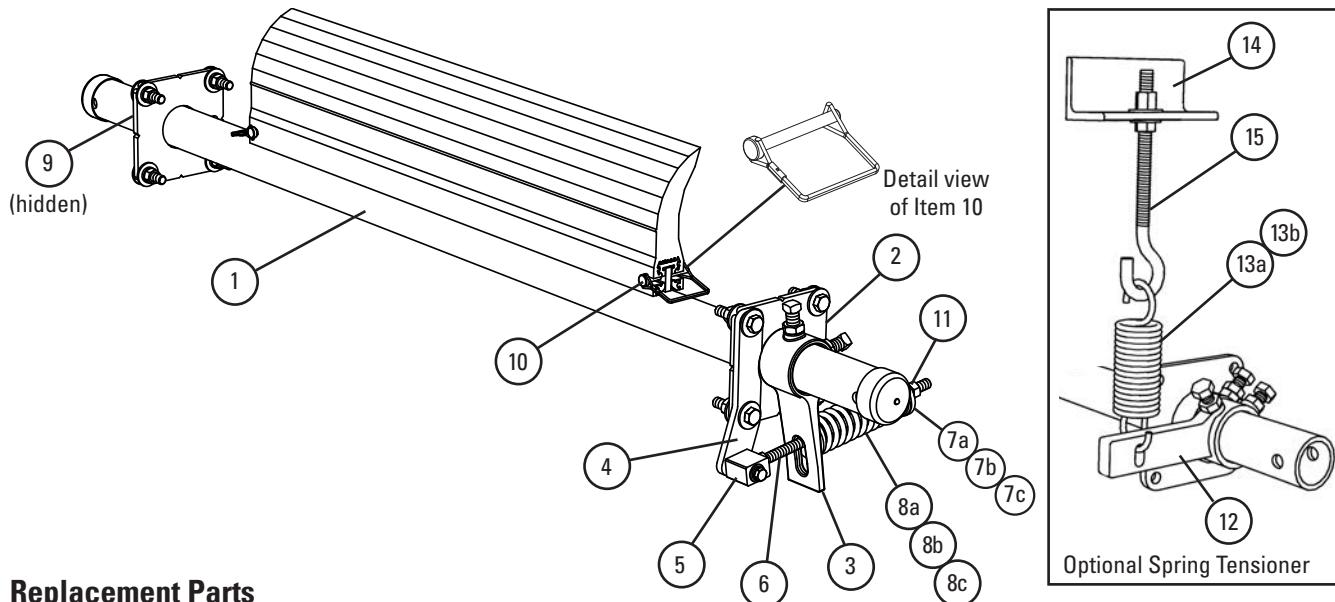
Specifications:

- Maximum Belt Speed 3.5 m/s
- Temperature Rating (ConShear, ConShear White) 35° C to 82° C
- Temperature Rating (ConShear High Temp) Up to 135° C with spikes to 164° C
- Temperature Rating (ConShear Ultra High-Temp) Up to 200° C with spikes to 232° C
- Minimum Pulley Diameter 250 mm
- Blade Height 185 mm
- Usable Blade Wear Length 100 mm
- Blade Material Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 300 to 1800 mm
- CEMA Cleaner Rating Class 2

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Replacement Parts List

EZP1
Standard Duty Precleaner



Replacement Parts

REF	DESCRIPTION	LENGTH	ORDERING NUMBER	ITEM CODE	WT. KG
1	300, 350 mm Pole	1200	EZP1P400	78275	9.5
	300, 350 mm Pole	1350	EZP1P500	78276	10.5
	450 mm Pole	1500	EZP1P650	78277	12.0
	600 mm Pole	1650	EZP1P800	78278	14.0
	800 mm Pole	1800	EZP1P1000	78279	15.0
	1000 mm Pole	1950	EZP1P1200	78280	16.0
	1200 mm Pole	2350	EZP1P1400	78281	20.0
	1400 mm Pole	2650	EZP1P1600	78282	22.0
2	Mounting Plate Kit* (2 ea.)		EZP1MPK	75637	3.5
3	Torque Arm Kit* (1 ea.)		ESTAK-EST	76406	1.6
4	Pivot Shaft Bracket Kit* (1 ea.)		ESPSBK	76407	0.8
5	Pivot Block Kit*		ESPBK	76408	0.3
6	Pivot Rod Kit*		ESPRK	76409	0.6
7a	Bushing Kit – Purple and Silver (includes 2 bushings)		ESBK-PS	76410	0.1
7b	Bushing Kit – Black (includes 2 bushings)		ESBK-B	76411	0.1
7c	EST Bushing Kit (for Ultra High-Temp EZP1) (includes 2 bushings)		ESBK-ATEX	90264	0.1
8a	Tension Spring – Purple		QMTS-P	75845	0.5
8b	Tension Spring – Silver		ESS-S	76412	0.6
8c	Tension Spring – Black		ESS-B	76413	0.6
9	Pole Lock* (1 ea.)		EZP1PL	75641	0.5
–	EST Tensioner – Purple* for blade widths 300 - 700mm (includes 1 each items 3, 4, 5, 6, 7a & 8a)		EST-P	76403	3.5
–	EST Tensioner – Silver* for blade width 850 - 1300mm (includes 1 each items 3, 4, 5, 6, 7a & 8b)		EST-S	76404	3.6
–	EST Tensioner – Black* for blade widths 1450 - 1750mm (includes 1 each items 3, 4, 5, 6, 7b & 8c)		EST-B	76405	3.7
–	EST Ultra High Temp Tensioner – Purple* for blade widths 250-700mm (includes 1 each items 3, 4, 5, 6, 7c & 8a)		EST-A-P	90814	3.5
–	EST Ultra High Temp Tensioner – Silver* for blade width 850-1300mm (includes 1 each items 3, 4, 5, 6, 7c & 8b)		EST-A-S	90815	3.6
–	EST Ultra High Temp Tensioner – Black* for blade widths 1450-1750mm (includes 1 each items 3, 4, 5, 6, 7c & 8c)		EST-A-B	90816	3.7
10	Blade Pin (1 ea.)		EZP1BP	75642	0.1
11	Jam Nut Kit, EST Tensioner		JNK-A	79891	0.1

*Hardware Included

Optional Spring Tensioner & Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
12	Tension Arm Kit* (1 ea.)	HAR-K	78786	2.7
13	Tension Spring (1 ea.) for sizes 300 - 750mm	STTS	74419	0.6
13a	HD Tension Spring (1 ea.) for sizes 900 - 1800mm	HDTS	74502	0.9
14	Spring Tension J-Bolt Mount (1 ea.)	STJM	74775	1.4
15	J-Bolt Kit* (1 ea.)	STJK	74417	0.3
–	Optional Spring Tensioner Kit* for sizes 300 - 750mm	EZP1OTK1	76418	5.1
–	Optional Spring Tensioner Kit* for sizes 900 - 1800mm	EZP1OTK2	76419	5.4

* Hardware Included

Spring Tensioner Selection Chart

CLEANER BLADE WIDTH	76403 EST-P	76404 EST-S	76405 EST-B
ConShear 300 - 700 mm	X		
ConShear 850 - 1300 mm		X	
ConShear 1450 - 1750 mm			X

Spring Tensioner Selection Chart - EZP1 UHT Only

CLEANER BLADE WIDTH	90814 EST-A-P	90815 EST-A-S	90816 EST-A-B
UHT ConShear 250 - 700 mm	X		
UHT ConShear 850 - 1300 mm		X	
UHT ConShear 1450 - 1750 mm			X

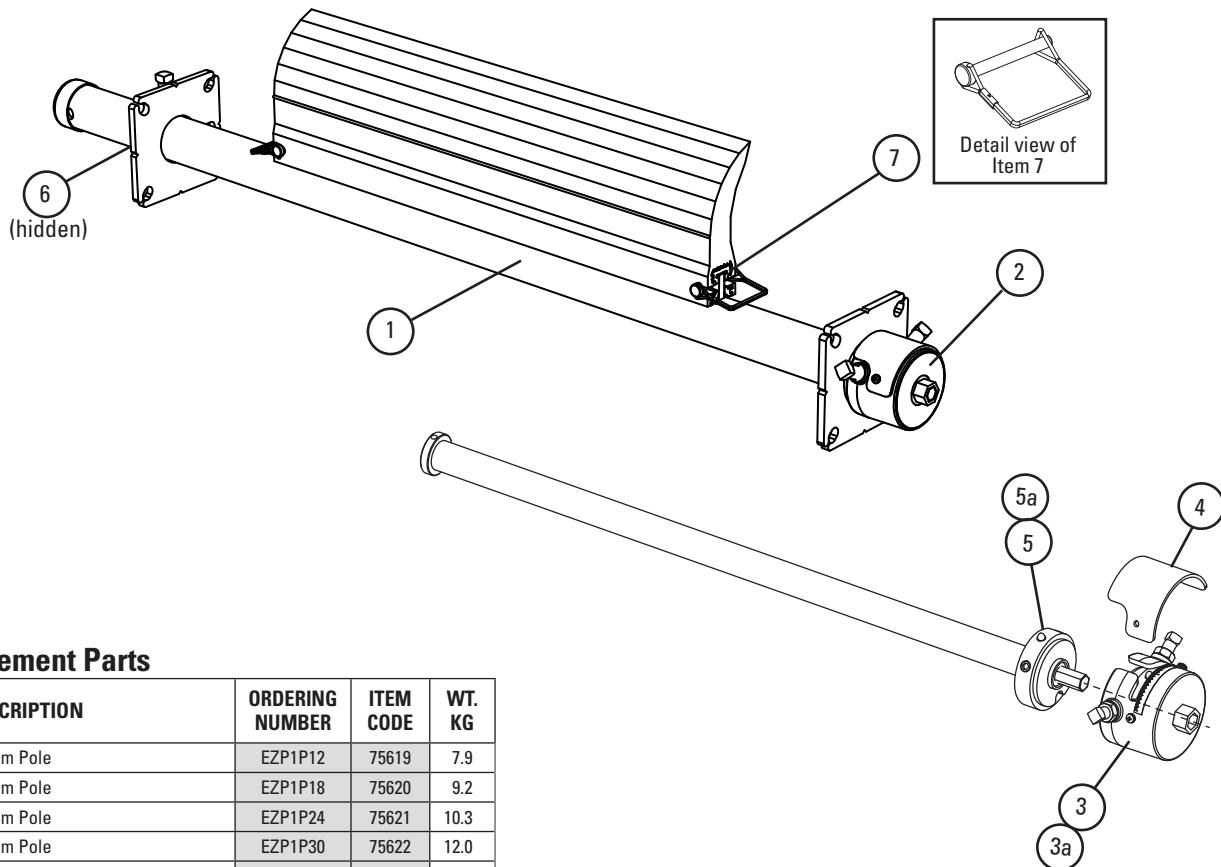
U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Replacement Parts List

EZP1T
Twist Tensioner Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	300mm Pole	EZP1P12	75619	7.9
	450mm Pole	EZP1P18	75620	9.2
	600mm Pole	EZP1P24	75621	10.3
	750mm Pole	EZP1P30	75622	12.0
	900mm Pole	EZP1P36	75623	13.8
	1050mm Pole	EZP1P42	75624	14.8
	1200mm Pole	EZP1P48	75625	16.0
	1350mm Pole	EZP1P54	75626	17.8
	1500mm Pole	EZP1P60	75627	19.6
	1800mm Pole	EZP1P72	75772	21.9
2	Torsion Mounting Plate Kit* (2 ea.)	EZPTMPK	78507	3.9
3	Torsion Cap Kit* (1 ea.) (includes 1 ea. Item 4)	EZPTCK	78508	1.5
3a	Torsion Cap Kit HD* (1 ea.) (includes 1 ea. Item 4)	EZPTCKHD	78509	1.5
4	Torsion Shield	EZPTSR	78510	0.05
5	Torsion Spring Kit	EZPTSK	78511	2.7
5a	Torsion Spring Kit HD	EZPTSKHD	78512	3.9
6	Pole Lock* (1 ea.)	EZP1PL	75641	0.5
-	Torsion Bar Tensioner for blade widths 300 - 1200mm (includes 1 each items 3, 4, & 5)	EZPTBT	77384	7.0
-	Torsion Bar Tensioner HD for blade widths 1350 - 1800mm (includes 1 each items 3a, 4, & 5a)	EZPTBTHD	77385	9.1
7	Blade Pin (1 ea.)	EZP1BP	75642	0.05

*Hardware Included

Torsion Bar Tensioner Selection Chart

CLEANER BLADE WIDTH	77384 EZPTBT	77385 EZPTBTHD
ConShear 300 - 1200 mm	X	
ConShear 1350 - 1800 mm		X

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

EZP1 Stainless Steel Precleaner with Chemical Resistant/Food Grade ConShear™ Blade

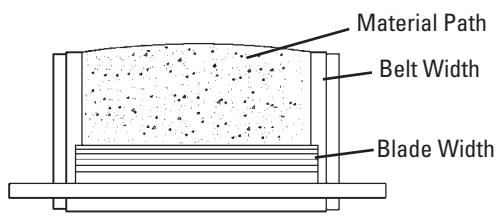


EZP1 Stainless Steel Precleaner with Chemical Resistant/Food Grade ConShear™ Blade Belt Width Minus 50 mm

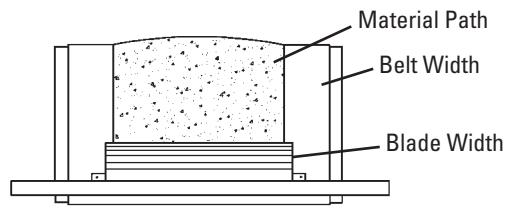
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
300	250	CFG-212	78838	22.5
450	400	CFG-218	78839	24.5
600	550	CFG-224	78840	24.5
750	700	CFG-230	78841	27.0
900	850	CFG-236	78842	30.0
1050	1000	CFG-242	78843	31.5
1200	1150	CFG-248	78844	33.5
1350	1300	CFG-254	78845	35.0
1500	1450	CFG-260	78846	37.0
1800	1600	CFG-860	78932	39.0
1800	1750	CFG-272	78847	40.5

Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- White food-grade ConShear Precleaner is chemical resistant and all ingredients used in polyurethane formulation comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best selection.
- Each cleaner can be retrofitted with three replacement blade sizes (belt width minus 50 mm, minus 200 mm, or minus 350 mm).
- Comes complete with universal mounting plates and tensioner.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- Works with mechanical splices. Polyurethane blade glides over splices.
- Compatible with reversing belts.
- For replacement parts see the EZP1 SS Parts List on page 31.
- For applications requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

ConShear™ Replacement Blades

EZP1
Standard Duty Precleaner

Replacement ConShear™ Blades

(Color Identification: Purple)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
250	CRB10	75628	2.0
400	CRB16	75629	3.5
550	CRB22	75630	5.0
700	CRB28	75631	6.0
850	CRB34	75632	7.0
1000	CRB40	75633	8.5
1150	CRB46	75634	9.5
1300	CRB52	75635	11.0
1450	CRB58	75636	12.0
1600	CRB64	75775	13.5
1750	CRB70	75773	15.0



Replacement Chemical Resistant/ Food Grade ConShear™ Blades

(Color Identification: white)†

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
250	CRB-W10	78471	2.0
400	CRB-W16	78472	3.5
550	CRB-W22	78473	5.0
700	CRB-W28	78474	6.0
850	CRB-W34	78475	7.0
1000	CRB-W40	78476	8.5
1150	CRB-W46	78477	9.5
1300	CRB-W52	78478	11.0
1450	CRB-W58	78479	12.0
1600	CRB-W64	78480	13.5
1750	CRB-W70	78481	15.0

†All ingredients used in the polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

Replacement High Temp ConShear™ Blades (Color Identification: Yellow)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
mm			
250	CRB-HT10	76593	2.0
400	CRB-HT16	76594	3.5
550	CRB-HT22	76595	5.0
700	CRB-HT28	76596	6.0
850	CRB-HT34	76597	7.0
1000	CRB-HT40	76598	8.5
1150	CRB-HT46	76599	9.5
1300	CRB-HT52	76600	11.0
1450	CRB-HT58	76601	12.0
1600	CRB-HT64	76602	13.5
1750	CRB-HT70	76603	15.0

Blade Width Selection

BELT WIDTH	BELT WIDTH 50 mm	BELT WIDTH 200 mm
300	250	N/A
450	400	250
600	550	400
750	700	550
900	850	700
1050	1000	850
1200	1150	1000
1350	1300	1150
1500	1450	1300
1800	1600	1600

Product Notes:

- Take blade width and ordering number from the worn blade and use the Replacement Blade Chart.
- For optimal cleaning and reduced blade retensioning maintenance, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best selection.
- The ConShear™ blade has a faceted profile that renews the cleaning edge as it wears.
- Visual tension check. No guesswork on blade tensioning. Simply measure the spring, check label on tensioner and turn adjusting nut to restore optimal tension.
- ConShear blades are made of a special long-wearing polyurethane.
- A molded-in blade wear line indicates when the blade is worn out and needs to be replaced.
- Blade replacement is quick. Pull one pin, remove the old blade and slide the new one in.
- For replacement parts see the EZP1 SS Parts List on page 31.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Specifications & Guidelines

EZP1 Stainless Steel Precleaner with Chemical Resistant/ Food Grade ConShear™ Blade

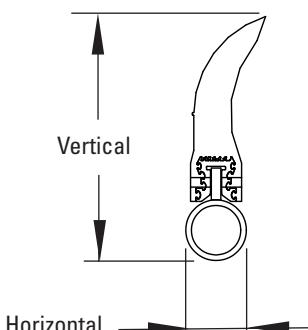
Pole Length Specifications

CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
300	1050	925
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225

Pole Diameter – 60 mm

Clearance Guidelines for Installation

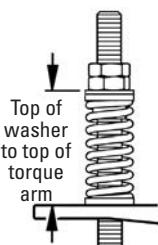
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
100	238



Spring Length Chart

BLADE WIDTH	PURPLE SPRING	WHITE SPRING	GOLD SPRING
250	143	162	N/A
400	127	156	N/A
550	111	152	N/A
700	98	149	N/A
850	N/A	143	156
1000	N/A	140	152
1150	N/A	133	149
1300	N/A	130	149
1450	N/A	127	146
1600	N/A	121	143

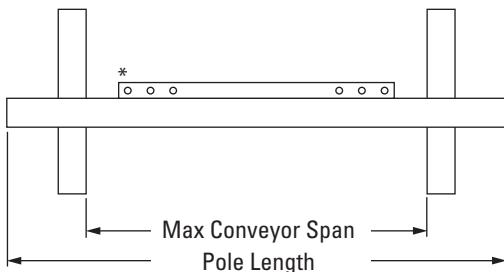
Shading indicates preferred spring option



Specifications:

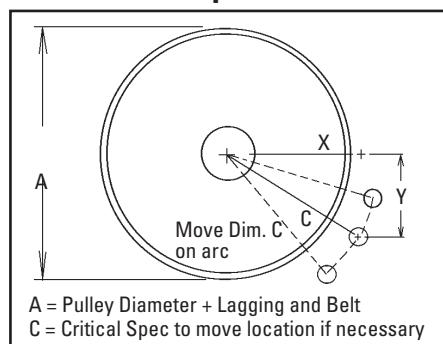
- Maximum Belt Speed 3.5 m/s
- Temperature Rating -35° C to 82° C
- Minimum Pulley Diameter 250 mm
- Blade Height 185 mm
- Usable Blade Wear Length 100 mm
- Blade Material Polyurethane (chemical resistant/ food grade)
- Available for Belt Widths 300 to 1500 mm
- CEMA Cleaner Rating Class 2

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838



*Each pole size can be used with a blade size either belt width minus 50 mm, belt width minus 200 mm, or belt width minus 350 mm.

Pole Location Specs

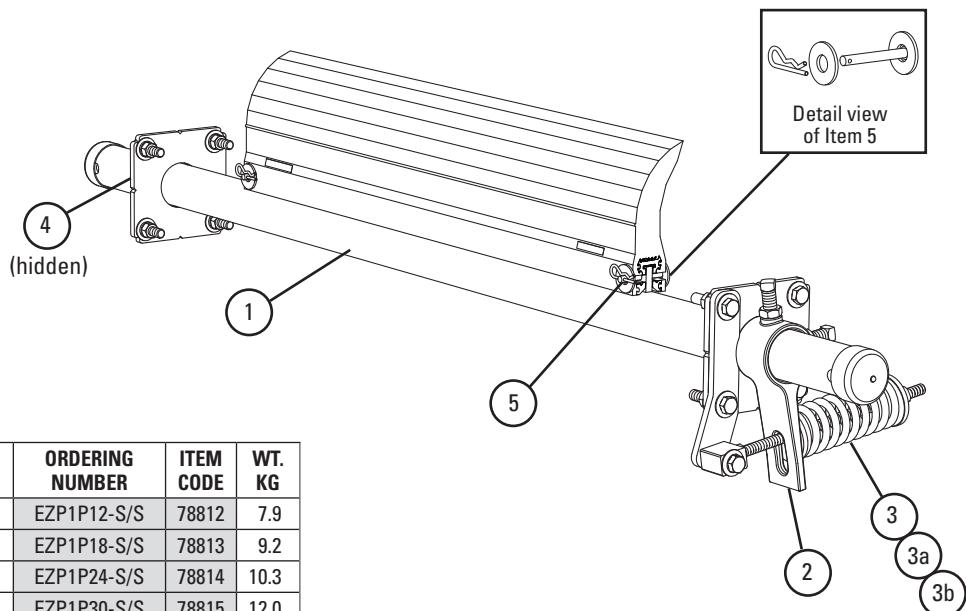


Pole Location Chart

A	X	Y	C
250	74	230	242
275	92	230	248
300	108	230	254
325	131	230	265
350	146	230	273
375	166	230	284
400	179	230	291
425	195	230	301
450	207	230	309
475	223	230	320
500	235	230	329
525	249	230	339
550	266	230	352
575	283	230	365
600	299	230	377
625	314	230	390
650	330	230	402
675	346	230	415
700	360	230	427
725	374	230	439
775	389	230	452
775	403	230	464
825	417	230	477
825	432	230	489
850	446	230	501
875	460	230	514
900	474	230	526

Replacement Parts List

EZP1 Stainless Steel Precleaner with Chemical Resistant/ Food Grade ConShear™ Blade



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	300 mm SS Pole	EZP1P12-S/S	78812	7.9
	450 mm SS Pole	EZP1P18-S/S	78813	9.2
	600 mm SS Pole	EZP1P24-S/S	78814	10.3
	750 mm SS Pole	EZP1P30-S/S	78815	12.0
	900 mm SS Pole	EZP1P36-S/S	78816	13.8
	1050 mm SS Pole	EZP1P42-S/S	78817	14.8
	1200 mm SS Pole	EZP1P48-S/S	78818	16.0
	1350 mm SS Pole	EZP1P54-S/S	78819	17.8
	1500 mm SS Pole	EZP1P60-S/S	78820	19.6
	1800 mm SS Pole	EZP1P72-S/S	78821	21.9
2	SS Torque Arm Kit* (1 ea.)	ESTAK-EST-S/S	78849	1.6
3	SS Tension Spring – Purple	QMTS-P-S/S	77450	0.5
3a	SS Tension Spring – White	QMTS-W-S/S	77451	0.5
3b	SS Tension Spring – Gold	QMTS-G-S/S	77452	0.6
4	SS Pole Lock* (1 ea.)	EZP1PL-S/S	78848	0.5
–	SS EST Tensioner – Purple* for blade widths 300 - 700 mm (includes 1 each items 2, 3, 4)	EST-P-S/S	78808	3.5
–	SS EST Tensioner – White* for blade widths 850 - 1300 mm (includes 1 each items 2, 3, 4a)	EST-W-S/S	78809	3.6
–	SS EST Tensioner – Gold* for blade widths 1450 - 1750 mm (includes 1 each items 2, 3, 4b)	EST-G-S/S	78810	3.7
5	Blade Pin (1 ea.)	MSPBPK-S/S	77583	0.05

*Hardware Included

Spring Tensioner Selection Chart

Cleaner Blade Width	78808 EST-P-S/S	78809 EST-W-S/S	78810 EST-G-S/S
ConShear 300 - 700 mm	X		
ConShear 850 - 1300 mm		X	
ConShear 1450 - 1750 mm			X

For best results use Flexco Genuine Replacement Blades and Parts.

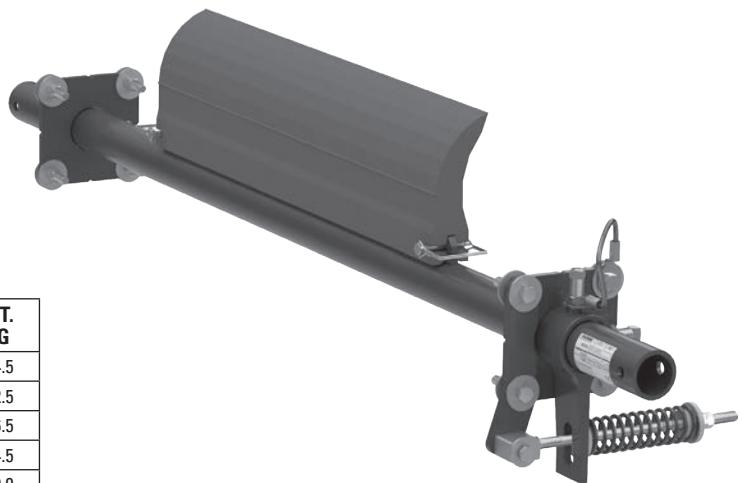
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508; 9,242,805; D756,060; D747,838

Product Ordering Information

EZP1 ATEX Standard Duty Precleaner

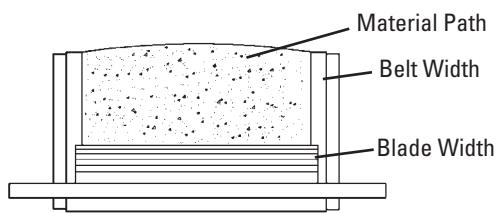


EZP1 ATEX Standard-Duty Precleaner

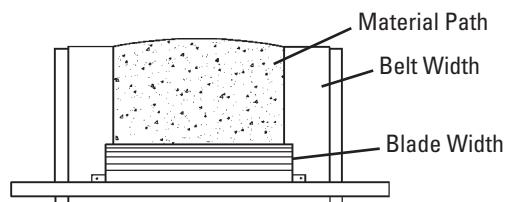
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
400	350	EZP1-400-50-ATEX	90127	24.5
	200	EZP1-400-200-ATEX	90135	22.5
500	450	EZP1-500-50-ATEX	90128	26.5
	300	EZP1-500-200-ATEX	90136	24.5
500-650	600	EZP1-650-50-ATEX	90129	29.0
	450	EZP1-650-200-ATEX	90137	27.0
800	750	EZP1-800-50-ATEX	90130	31.5
	600	EZP1-800-200-ATEX	90138	29.5
1000	950	EZP1-1000-50-ATEX	90131	35.0
	800	EZP1-1000-200-ATEX	90139	33.0
1200	1150	EZP1-1200-50-ATEX	90132	39.0
	1000	EZP1-1200-200-ATEX	90140	37.0
1400	1350	EZP1-1400-50-ATEX	90133	42.5
	1200	EZP1-1400-200-ATEX	90141	40.5
1600	1550	EZP1-1600-50-ATEX	90134	45.0
	1400	EZP1-1600-200-ATEX	90142	43.0

Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

EZP1
Standard Duty Precleaner

Replacement ConShear™ FRAS Blades

(Color Identification: Blue)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
200	CRB-200F	90112	2.0
300	CRB-300F	90113	2.5
350	CRB-350F	90114	3.0
450	CRB-450F	90115	3.8
600	CRB-600F	90116	5.0
750	CRB-750F	90117	6.3
800	CRB-800F	90118	6.7
950	CRB-950F	90119	8.0
1000	CRB-1000F	90120	8.4
1150	CRB-1150F	90121	9.6
1200	CRB-1200F	90122	10.0
1350	CRB-1350F	90123	11.3
1400	CRB-1400F	90124	11.7
1550	CRB-1550F	90125	13.0
1600	CRB-1600F	90126	13.5

Order blade width for your belt width's material path: Belt Width -50mm or
Belt Width -200mm

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

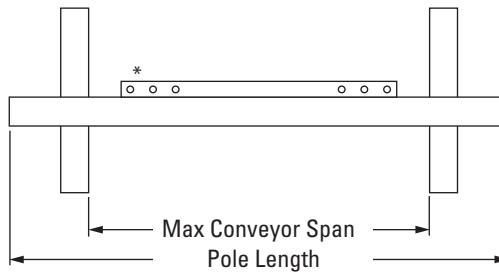
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

Pole Length Specifications

Cleaner Size	Pole Length	Maximum Conveyor Span
300	1050	925
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225
1800	2650	2525

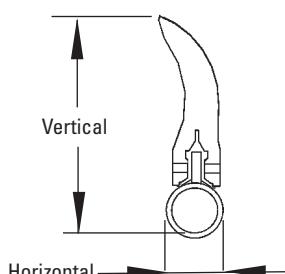
Pole Diameter - 60mm



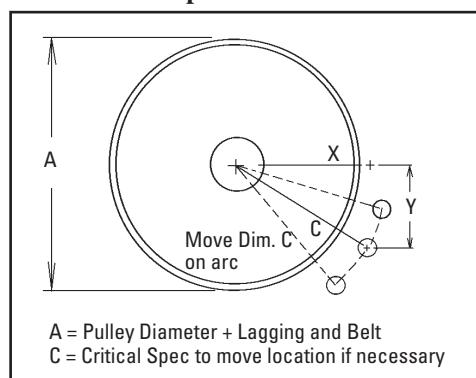
*Each pole size can be used with a blade size either belt width minus 50 mm, belt width minus 200 mm, or belt width minus 350 mm.

Clearance Guidelines For Installation

Horizontal Clearance Required	Vertical Clearance Required
100mm	238mm



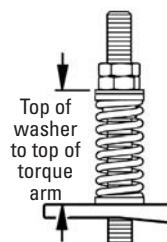
Pole Location Specs



Spring Length Chart

Blade Width	Purple Springs	Silver Springs	Black Springs
200	149	159	N/A
300	140	156	N/A
350	137	152	N/A
450	127	149	N/A
600	114	143	N/A
750	98	140	N/A
800	N/A	137	143
900	N/A	130	137
1000	N/A	130	137
1150	N/A	124	133
1200	N/A	121	130
1350	N/A	117	137
1400	N/A	N/A	124
1550	N/A	N/A	121

Shading indicates preferred spring option.



Pole Location Chart

A	X	Y	C
250	74	230	242
275	92	230	248
300	108	230	254
325	131	230	265
350	146	230	273
375	166	230	284
400	179	230	291
425	195	230	301
450	207	230	309
475	223	230	320
500	235	230	329
525	249	230	339
550	266	230	352
575	283	230	365
600	299	230	377
625	314	230	390
650	330	230	402
675	346	230	415
700	360	230	427
725	374	230	439
775	389	230	452
775	403	230	464
825	417	230	477
825	432	230	489
850	446	230	501
875	460	230	514
900	474	230	526

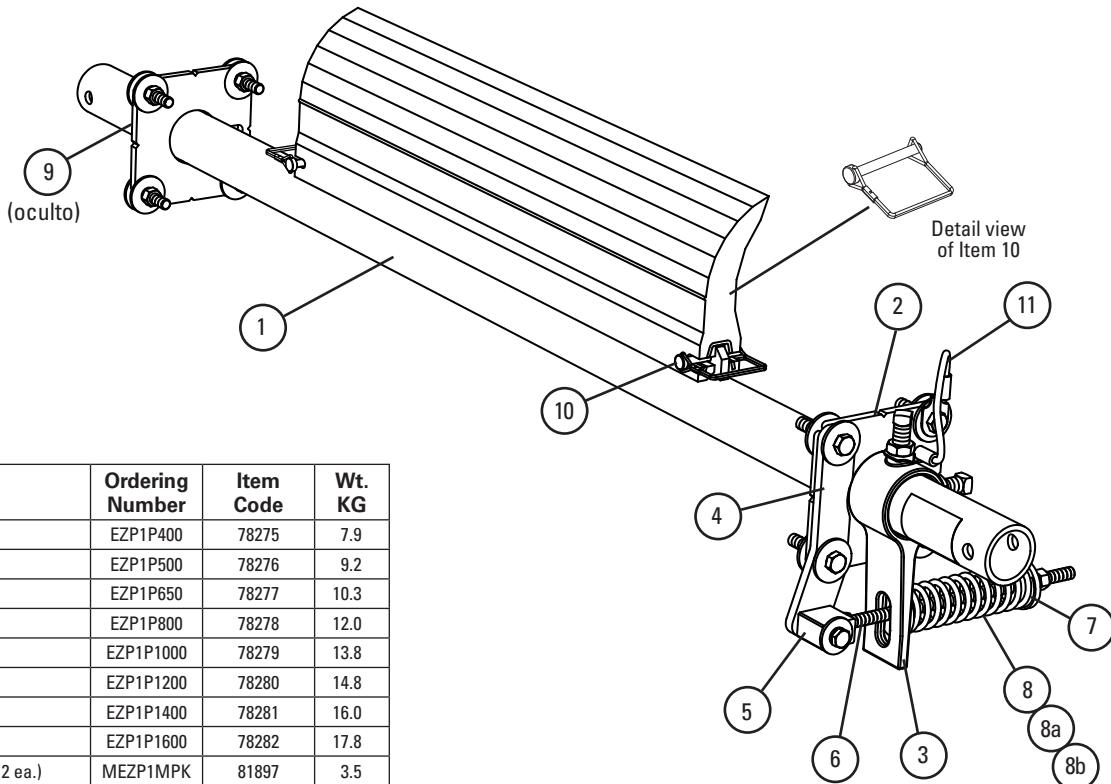
Specifications:

- Maximum Belt Speed 3.5 m/s
- Temperature Rating -35° C to 82° C
- Minimum Pulley Diameter 250 mm)
- Blade Height 185 mm
- Usable Blade Wear Length 100 mm
- Blade Material Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 300 to 1800 mm
- CEMA Cleaner Rating Class 3

U.S. Patent No. D482,508S

Replacement Parts List

EZP1 ATEX
Standard Duty Precleaner



Replacement Parts

Ref	Description	Ordering Number	Item Code	Wt. KG
1	400mm Pole	EZP1P400	78275	7.9
	500mm Pole	EZP1P500	78276	9.2
	650mm Pole	EZP1P650	78277	10.3
	800mm Pole	EZP1P800	78278	12.0
	1000mm Pole	EZP1P1000	78279	13.8
	1200mm Pole	EZP1P1200	78280	14.8
	1400mm Pole	EZP1P1400	78281	16.0
	1600mm Pole	EZP1P1600	78282	17.8
2	Mounting Plate Kit* (2 ea.)	MEZP1MPK	81897	3.5
3	Torque Arm Kit* (1 ea.)	ESTAK	81033	1.6
4	Pivot Shaft Bracket Kit* (1 ea.)	MESPBK	82363	0.8
5	Pivot Block Kit*	MESPBL	81895	0.3
6	Pivot Rod Kit*	MESPRK	77441	0.5
7	Bushing Kit (includes 2 bushings)	ESBK-ATEX	90264	0.05
8	Tension Spring - Purple	QMTS-P	75845	0.5
8a	Tension Spring - Silver	ESS-S	76412	0.5
8b	Tension Spring - Black	ESS-B	76413	0.6
9	Pole Lock* (1 ea.)	STCK	74506	0.5
-	EST Tensioner - Purple* for blade widths 200 - 750 mm (includes 1 each items 3, 4, 5, 6, 7 & 8)	MEST-P	81068	7.7
-	EST Tensioner - Silver* for blade widths (800 - 1350 mm (includes 1 each items 3, 4, 5, 6, 7 & 8a)	MEST-S	81069	7.9
-	EST Tensioner - Black* for blade widths 1400 - 1600 mm) (includes 1 each items 3, 4, 5, 6, 7a & 8b)	MEST-B	81070	7.9
10	Blade Pin (1 ea.)	EZP1BP	75642	0.05
11	ATEX Grounding Wiring Kit	ATEX-GWK	90263	0.05

*Equipo incluido

Spring Tensioner Selection Chart

Cleaner Blade Width	C4437 EST-P	C4438 EST-S	C4439 EST-B
ConShear™ 350 - 750mm	X		
ConShear 950 - 1350mm		X	
ConShear 1550mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. D482,508S

Product Ordering Information

MSP/MSP High Temp Standard Mine-Duty Precleaner

MSP Standard-Duty Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500 - 650	450	MSP-650-200	78231	39.5
650 - 800	600	MSP-800-200	78232	41.0
800	750	MSP-800-50	78224	42.5
1000	800	MSP-1000-200	78233	46.0
1000	950	MSP-1000-50	78225	47.0
1200	1000	MSP-1200-200	78234	51.0
1200	1150	MSP-1200-50	78226	52.0
1400	1200	MSP-1400-200	78235	55.0
1400	1350	MSP-1400-50	78227	56.0
1600	1400	MSP-1600-200	78236	58.0
1600	1550	MSP-1600-50	78228	60.0
1800	1600	MSP-1800-200	78237	62.0
1800	1750	MSP-1800-50	78229	64.0
2000	1800	MSP-2000-200	78238	69.0
2000	1950	MSP-2000-50	78230	71.0

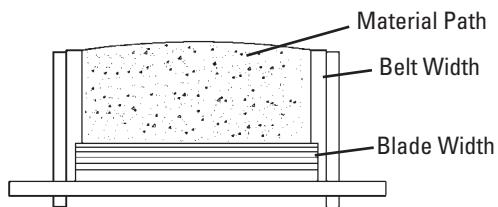
MSP Standard-Duty High Temp Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500 - 650	450	MSP-650-200HT	90460	39.5
650 - 800	600	MSP-800-200HT	90461	41.0
800	750	MSP-800-50HT	90462	42.5
1000	800	MSP-1000-200HT	90463	46.0
1000	950	MSP-1000-50HT	90464	47.0
1200	1000	MSP-1200-200HT	90465	51.0
1200	1150	MSP-1200-50HT	90466	52.0
1400	1200	MSP-1400-200HT	90467	55.0
1400	1350	MSP-1400-50HT	90468	56.0
1600	1400	MSP-1600-200HT	90469	58.0
1600	1550	MSP-1600-50HT	90470	60.0
1800	1600	MSP-1800-200HT	90471	62.0
1800	1750	MSP-1800-50HT	90472	64.0
2000	1800	MSP-2000-200HT	90473	69.0
2000	1950	MSP-2000-50HT	90474	71.0

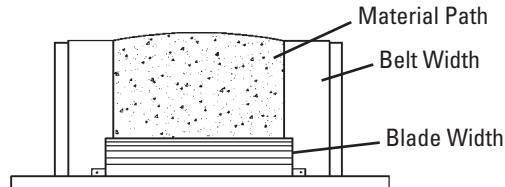


Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- Recommended for standard-duty conveyor applications. For tougher belt applications see the MMP Medium-Duty Precleaner page 47. For extreme, abusive applications see the MHP Heavy-Duty Precleaner page 54 or the MHCP Heavy-Duty Cartridge Precleaner page 59.
- Material Path Option: Fit the blade width to the belt's material path. The material path is typically the center 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best solution.
- Each cleaner pole is retrofittable for three blade sizes (belt width minus 50 mm, minus 200 mm or minus 350 mm).
- Pole Length: Belt width plus 1350 mm. For conveyors requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm. For longer requirements see Installation Accessories – Pole Extender Kit page 123.
- Visual Tension Check: No guesswork on blade tensioning. Measure the spring and adjust to specified length per blade width to restore optimal tensioning.
- To make cleaner installation easier and quicker, see the Optional Mounting Kits in the above chart.
- For replacement parts see MSP Parts List on page 44.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

MSP Ultra High-Temp Standard Mine-Duty Precleaner

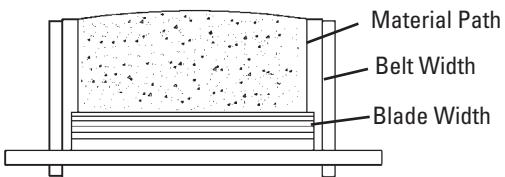
MSP Standard-Duty Ultra High Temp Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500 - 650	450	MSP-650-200UHT	91374	39.5
650 - 800	600	MSP-800-200UHT	91375	41.0
800	750	MSP-800-50UHT	91367	42.5
1000	800	MSP-1000-200UHT	91376	46.0
1000	950	MSP-1000-50UHT	91368	47.0
1200	1000	MSP-1200-200UHT	91377	51.0
1200	1150	MSP-1200-50UHT	91369	52.0
1400	1200	MSP-1400-200UHT	91378	55.0
1400	1350	MSP-1400-50UHT	91370	56.0
1600	1400	MSP-1600-200UHT	91379	58.0
1600	1550	MSP-1600-50UHT	91371	60.0
1800	1600	MSP-1800-200UHT	91380	62.0
1800	1750	MSP-1800-50UHT	91372	64.0
2000	1800	MSP-2000-200UHT	91381	69.0
2000	1950	MSP-2000-50UHT	91373	71.0

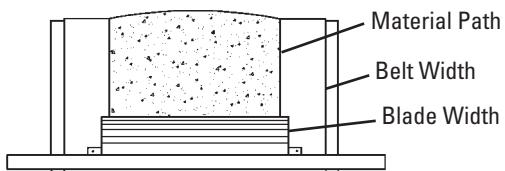


Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- Material Path Option: Fit the blade width to the belt's material path. The material path is typically the center 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best solution.
- Each cleaner pole is retrofittable for three blade sizes (belt width minus 50 mm, minus 200 mm or minus 350 mm).
- Pole Length: Belt width plus 1350 mm. For conveyors requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm.
- Visual Tension Check: No guesswork on blade tensioning. Measure the spring and adjust to specified length per blade width to restore optimal tensioning.
- For replacement parts see MSP Parts List on page 44.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

MSP Stainless Steel Standard Mine-Duty Precleaner

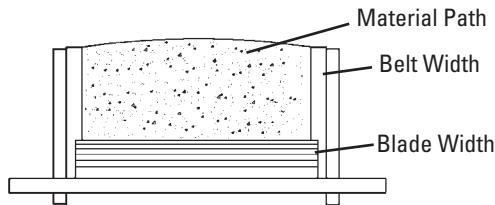
MSP Stainless Steel Standard Mine-Duty Precleaner

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500	400	MSP-824-S/S	77462	36.5
650	550	MSP-830-S/S	77463	39.5
800	700	MSP-836-S/S	77464	43.5
1000	850	MSP-842-S/S	77465	47.0
1200	1000	MSP-848-S/S	77466	51.0
1200	1150	MSP-854-S/S	77467	53.0
1400	1300	MSP-860-S/S	77468	56.0
1600	1450	MSP-260-S/S	77459	57.0
1800	1600	MSP-872-S/S	77470	62.0
1800	1750	MSP-272-S/S	77460	64.0
2000	1900	MSP-884-S/S	77471	72.5

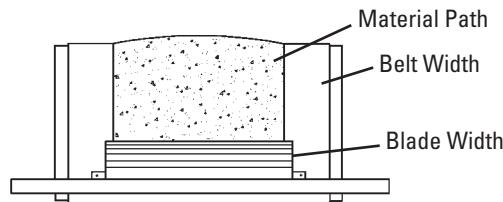


Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Product Notes:

- Recommended for standard-duty conveyor applications, but in corrosive environments.
- Material Path Option: Fit the blade width to the belt's material path. The material path is typically the center 2/3 of the belt width. In most cases a blade size of belt width minus 200 mm may be the best solution.
- Each cleaner pole is retrofittable for three blade sizes (belt width minus 50 mm, minus 200 mm or minus 350 mm).
- Pole Length: Belt width plus 1350 mm. For conveyors requiring longer pole lengths, go to the minus 200 mm chart and select the cleaner one belt width size larger. This will provide a pole 150 mm longer and a blade size of belt width minus 50 mm. For longer requirements see Installation Accessories – Pole Extender Kit page 123
- Visual Tension Check: No guesswork on blade tensioning. Measure the spring and adjust to specified length per blade width to restore optimal tensioning.
- To make cleaner installation easier and quicker, see Optional Mounting Kits page 36.
- For replacement parts see MSP Stainless Parts List on page 45.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

MSP ATEX
Standard Mine-Duty Precleaner

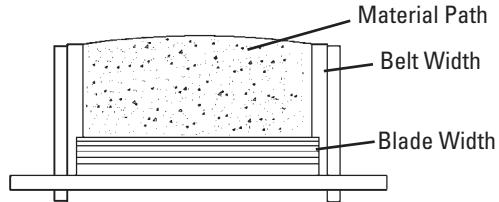


MSP ATEX Standard Mine-Duty Precleaner

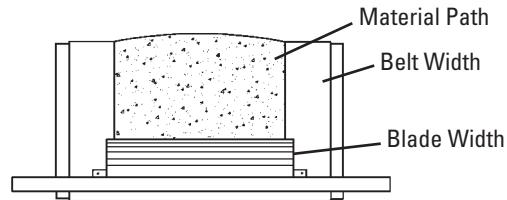
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500-650	600	MSP-650-50-ATEX	90271	41.5
	450	MSP-650-200-ATEX	90277	39.5
800	750	MSP-800-50-ATEX	90272	42.5
	600	MSP-800-200-ATEX	90278	40.5
1000	950	MSP-1000-50-ATEX	90273	47.0
	800	MSP-1000-200-ATEX	90279	45.0
1200	1150	MSP-1200-50-ATEX	90274	52.0
	1000	MSP-1200-200-ATEX	90280	50.0
1400	1350	MSP-1400-50-ATEX	90275	55.0
	1200	MSP-1400-200-ATEX	90281	53.0
1600	1550	MSP-1600-50-ATEX	90276	60.0
	1400	MSP-1600-200-ATEX	90282	58.0
1800	1600	MSP-1800-200-ATEX	90309	62.0

Match blade width to belt's material path

Belt Width Minus 50 mm



Belt Width Minus 200 mm



Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

ConShear™ Replacement Blades

MSP
Standard Mine-Duty Precleaner

Replacement ConShear™ Blades

(Color Identification: Purple)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
200	CRB-200	78239	2.0
300	CRB-300	78240	2.5
350	CRB-350	78241	3.0
450	CRB-450	78242	4.0
600	CRB-600	78243	5.0
750	CRB-750	78244	6.5
800	CRB-800	78245	7.0
950	CRB-950	78246	8.0
1000	CRB-1000	78247	8.5
1150	CRB-1150	78248	10.0
1200	CRB-1200	78249	10.5
1350	CRB-1350	78250	11.5
1400	CRB-1400	78251	12.0
1550	CRB-1550	78252	13.0
1600	CRB-1600	78253	13.5
1750	CRB-1750	78254	14.5
1800	CRB-1800	78255	15.0
1950	CRB-1950	78256	16.5

Other blade sizes available upon request.

Replacement High Temp ConShear™ Blades

(Color Identification: Yellow)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
200	CRB-HT200	78257	2.0
300	CRB-HT300	78258	2.5
350	CRB-HT350	78259	3.0
450	CRB-HT450	78260	4.0
600	CRB-HT600	78261	5.0
750	CRB-HT750	78262	6.5
800	CRB-HT800	78263	7.0
950	CRB-HT950	78264	8.0
1000	CRB-HT1000	78265	8.5
1150	CRB-HT1150	78266	10.0
1200	CRB-HT1200	78267	10.5
1350	CRB-HT1350	78268	11.5
1400	CRB-HT1400	78269	12.0
1550	CRB-HT1550	78270	13.0
1600	CRB-HT1600	78271	13.5
1750	CRB-HT1750	78272	14.5
1800	CRB-HT1800	78273	15.0
1950	CRB-HT1950	78274	16.5

Replacement Chemical Resistant/ Food Grade ConShear™ Blades

(Color Identification: white)[†]

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
250	CRB-W10	78471	2.2
400	CRB-W16	78472	3.5
550	CRB-W22	78473	4.7
700	CRB-W28	78474	6.0
850	CRB-W34	78475	7.3
1000	CRB-W40	78476	8.7
1150	CRB-W46	78477	9.9
1300	CRB-W52	78478	11.2
1450	CRB-W58	78479	12.5
1600	CRB-W64	78480	13.5
1750	CRB-W70	78481	15.0

[†]All ingredients used in the polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

Replacement Ultra High-Temp ConShear™ Blades

(Color Identification: Red)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	CRB-UHT450	91332	4.0
600	CRB-UHT600	91333	5.0
750	CRB-UHT750	91334	6.5
800	CRB-UHT800	91335	7.0
950	CRB-UHT950	91336	8.0
1000	CRB-UHT1000	91337	8.5
1150	CRB-UHT1150	91338	10.0
1200	CRB-UHT1200	91339	10.5
1350	CRB-UHT1350	91340	11.5
1400	CRB-UHT1400	91341	12.0
1550	CRB-UHT1550	91342	13.0
1600	CRB-UHT1600	91343	13.5
1750	CRB-UHT1750	91344	14.5
1800	CRB-UHT1800	91345	15.0
1950	CRB-UHT1950	91346	16.5

Product Notes:

- A molded-in wear line indicates when the blade is worn out and needs to be replaced.
- Faceted blade profile: Renews its cleaning edge as the blade wears.
- ConShear™ blades are made of a special long-wearing polyurethane.
- Quick blade replacement: Pull one pin, remove the old blade and slide the new one in.

Blade Width Selection

BELT WIDTH	BELT WIDTH 50 mm	BELT WIDTH 200 mm
600	550	400
750	700	550
900	850	700
1050	1000	850
1200	1150	1000
1350	1300	1150
1500	1450	1300
1800	1750	1600
2100	2050	1900

 Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

 Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

ConShear™ Replacement Blades

MSP
Standard Mine-Duty Precleaner

Replacement ConShear™ FRAS Blades

(Color Identification: Blue)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
200	CRB-200F	90112	2.0
300	CRB-300F	90113	2.5
350	CRB-350F	90114	3.0
450	CRB-450F	90115	3.8
600	CRB-600F	90116	5.0
750	CRB-750F	90117	6.3
800	CRB-800F	90118	6.7
950	CRB-950F	90119	8.0
1000	CRB-1000F	90120	8.4
1150	CRB-1150F	90121	9.6
1200	CRB-1200F	90122	10.0
1350	CRB-1350F	90123	11.3
1400	CRB-1400F	90124	11.7
1550	CRB-1550F	90125	13.0
1600	CRB-1600F	90126	13.5

Order blade width for your belt width's material path: Belt Width -50mm or
Belt Width -200mm

 **Stock items** (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

 **Non-stock items** (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

MSP
Standard Mine-Duty Precleaner

Pole Length Specifications*

CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
600	1950	1700
750	2100	1850
900	2250	2000
1050	2400	2150
1200	2550	2300
1350	2700	2450
1500	2850	2600
1800	3150	2900
2100	3450	3200

Pole Diameter – 73 mm

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.

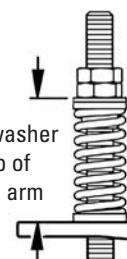
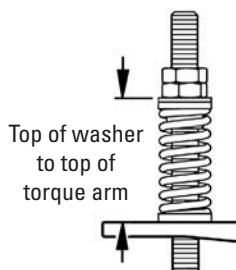
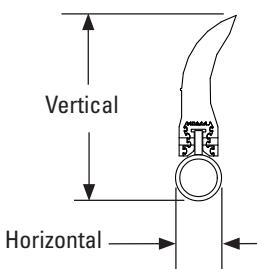
Clearance Guidelines for Installation

HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
100	250

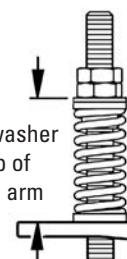
Spring Length Chart

BLADE WIDTH	PURPLE SPRING	WHITE SPRING	GOLD SPRING
400	133	159	N/A
550	121	156	N/A
700	105	149	N/A
850	N/A	146	156
1000	N/A	143	156
1150	N/A	140	152
1300	N/A	137	149
1450	N/A	130	149
1600	N/A	127	146
1750	N/A	124	143
1900	N/A	N/A	143
2050	N/A	N/A	140
2200	N/A	N/A	133
2350	N/A	N/A	130
2500	N/A	N/A	130
2650	N/A	N/A	127

Shading indicates preferred spring option

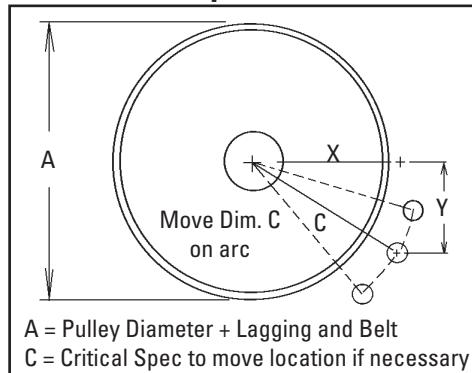


Top of washer
to top of
torque arm



Top of washer
to top of
torque arm

Pole Location Specs



A = Pulley Diameter + Lagging and Belt
C = Critical Spec to move location if necessary

Pole Location Chart

A	X	Y	C
450	204	230	308
475	222	230	320
500	232	230	326
525	248	230	338
550	266	230	352
575	282	230	364
600	298	230	376
625	312	230	388
650	330	230	402
675	344	230	414
700	358	230	426
725	372	230	438
750	390	230	452
775	402	230	464
800	416	230	476
825	430	230	488
850	446	230	502
875	460	230	514
900	474	230	526
925	486	230	538
950	502	230	552
975	514	230	564
1000	528	230	576
1025	542	230	588
1050	556	230	602

Specifications:

- Maximum Belt Speed 3.5 m/s
- Temperature Rating (ConShear, ConShear White) -35° C to 82° C
- Temperature Rating (ConShear High Temp) Up to 135° C with spikes to 164° C
- Temperature Rating (ConShear Ultra High-Temp) Up to 200° C with spikes to 232° C
- Minimum Pulley Diameter 400 mm
- Blade Height 185 mm
- Usable Blade Wear Length 100 mm
- Blade Material Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 600 to 2100 mm
- CEMA Cleaner Rating Class 3

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Specifications & Guidelines

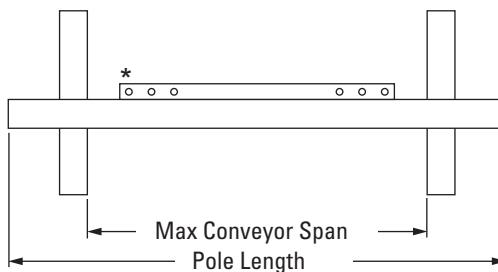
MSP ATEX
Standard Mine-Duty Precleaner

Pole Length Specifications*

Cleaner Size	Pole Length	Maximum Conveyor Span
650	2134	1883
800	2286	2036
1000	2438	2188
1200	2591	2340
1400	2896	2645
1600	3048	2804

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750mm of extended pole length.

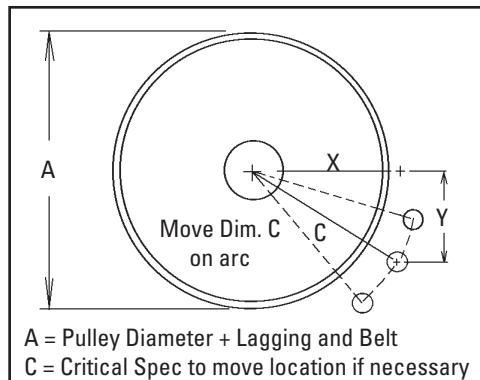
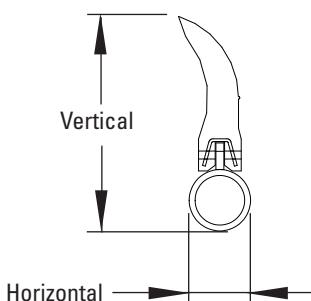
Pole Diameter - 73mm



*Each pole size can be used with a blade size either belt width minus 50mm or belt width minus 200mm

Clearance Guidelines for Installation

Horizontal Clearance Required	Vertical Clearance Required
100	250

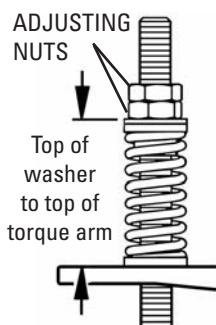


A = Pulley Diameter + Lagging and Belt
C = Critical Spec to move location if necessary

Spring Length Chart

Blade Width	Purple Spring	White Spring
450	125	N/A
600	115	N/A
750	100	N/A
800	N/A	147
950	N/A	144
1000	N/A	142
1150	N/A	138
1200	N/A	137
1350	N/A	133
1400	N/A	132
1550	N/A	128
1600	N/A	127

Shading indicates preferred spring option



Pole Location Chart

A	X	Y	C
400	179	230	291
425	195	230	301
450	207	230	309
475	223	230	320
500	235	230	329
525	249	230	339
550	266	230	352
575	283	230	365
600	299	230	377
625	314	230	390
650	330	230	402
675	346	230	415
700	360	230	427
725	374	230	439
750	389	230	452
775	403	230	464
800	417	230	477
825	432	230	489
850	446	230	501
875	460	230	514
900	474	230	526
925	488	230	539
950	502	230	552
975	516	230	565
1000	529	230	576
1025	542	230	589
1050	557	230	602

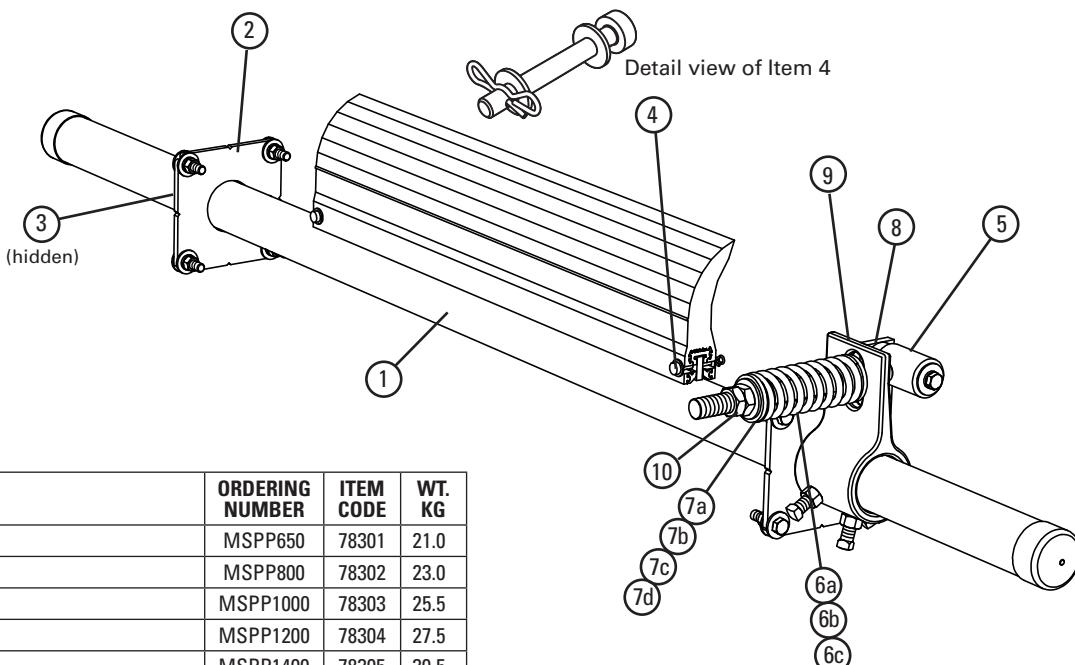
Specifications:

- Maximum Belt Speed 3.5 m/s
- Temperature Rating -35° C to 82° C
- Minimum Pulley Diameter 250 mm
- Blade Height 185 mm
- Usable Blade Wear Length 100 mm
- Blade Material Fire Resistant Anti-Static (FRAS) Polyurethane
(proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 650 to 1600 mm
Other sizes available upon request.
- CEMA Cleaner Rating Class 3

U.S. Patent No. D482,508S

Replacement Parts List

MSP
Standard Mine-Duty Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Pole	MSPP650	78301	21.0
	600 mm Pole	MSPP800	78302	23.0
	800 mm Pole	MSPP1000	78303	25.5
	1000 mm Pole	MSPP1200	78304	27.5
	1200 mm Pole	MSPP1400	78305	30.5
	1400 mm Pole	MSPP1600	78306	32.5
	1600 mm Pole	MSPP1800	78307	34.5
	1800 mm Pole	MSPP2000	78308	40.5
2	Mounting Plate Kit* (2 ea.)	MSPMPK	75811	3.8
3	Pole Lock* (1 ea.)	MSPPL	75816	0.9
4	Blade Pin Kit* (1 ea.)	MSPBPK	75831	0.05
5	Pivot Arm Kit* (1 ea.)	QMTPAK	76096	2.0
6a	Tension Spring – Purple (1 ea.) for blades 400 - 700mm	QMTS-P	75845	0.3
6b	Tension Spring – White (1 ea.) for blades 850 - 1750mm	PSTS-W	75898	0.8
6c	Tension Spring – Gold (1 ea.) for blades 1900 - 2050mm	QMTS-G	76484	1.1
7a	Bushing Kit – Purple (2 ea.)	QMTBK-P	76097	0.05
7b	Bushing Kit – White (2 ea.)	QMTBK-W	76098	0.1
7c	Bushing Kit – Gold (2 ea.)	QMTBK-G	76540	0.1
7d	QMT Bushing Kit – Ultra High-Temp (2 ea.)	QMT-ATEX	90435	0.1
8	Pivot Shaft Bracket Kit* (1 ea.)	QMTPSBK	76099	2.0
9	Torsion Arm Kit* (1 ea.)	PSTA	75896	5.2
10	Jam Nut Kit QMT Tensioner	JNK-C	79893	0.1
-	QMT Spring Tensioner* – Purple (incl. 1 ea. Items 5, 6a, 7a, 8, & 9) for blades 400 - 700mm	QMT-P	76074	9.3
-	QMT Spring Tensioner* – White (incl. 1 ea. Items 5, 6b, 7b, 8, & 9) for blades 850 - 1750mm	QMT-W	76075	9.9
-	QMT Spring Tensioner* – Gold (incl. 1 ea. Items 5, 6c, 7c, 8, & 9) for blades 1900 - 2050mm	QMT-G	76483	10.5
-	QMT Ultra High-Temp Tensioner* – Purple (incl. 1 ea. Items 5, 6a, 7, 8, & 9) for blade widths 400 - 700mm	QMT-A-P	91285	9.3
-	QMT Ultra High-Temp Tensioner* – White (incl. 1 ea. Items 5, 6b, 7, 8, & 9) for blades 850 - 1750mm	QMT-A-W	91286	9.9

*Hardware Included

Spring Tensioner Selection Chart

CLEANER BLADE WIDTH	76074 QMT-P	76075 QMT-W	76483 QMT-G
ConShear 400 - 700 mm	X		
ConShear 850 - 1750 mm		X	
ConShear 1900 - 2050 mm			X

Spring Tensioner Selection Chart MSP UHT Only

CLEANER BLADE WIDTH	91285 QMT-A-P	91286 QMT-A-W
UHT ConShear 400 - 700 mm	X	
UHT ConShear 850 - 1750 mm		X

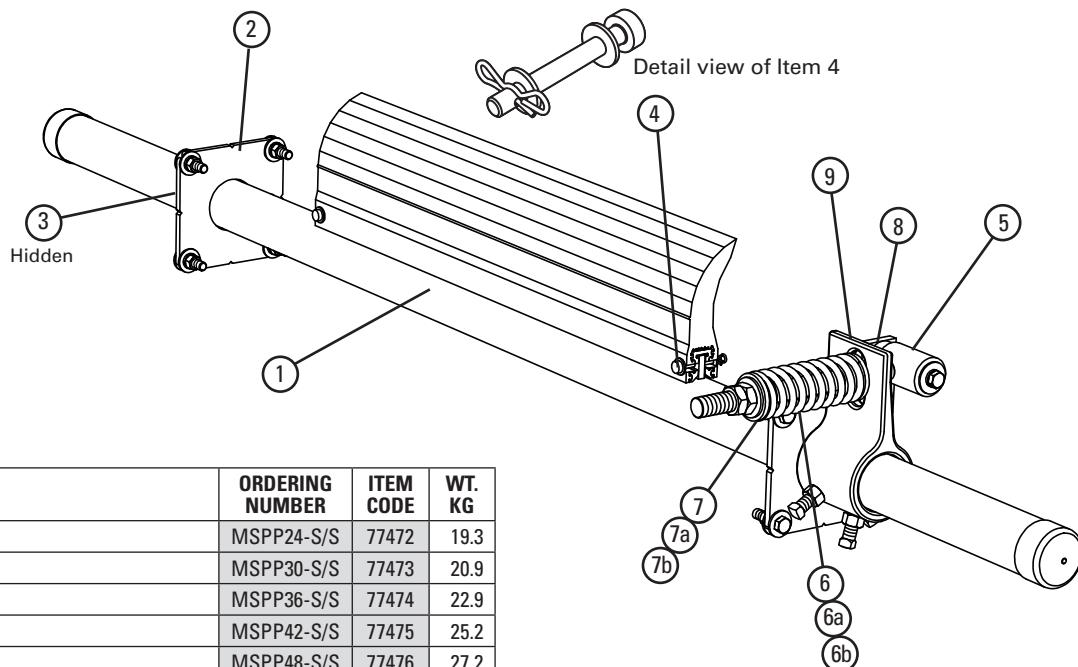
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Replacement Parts List

MSP Stainless Steel Standard Mine-Duty Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600mm SS Pole	MSPP24-S/S	77472	19.3
	750mm SS Pole	MSPP30-S/S	77473	20.9
	900mm SS Pole	MSPP36-S/S	77474	22.9
	1050mm SS Pole	MSPP42-S/S	77475	25.2
	1200mm SS Pole	MSPP48-S/S	77476	27.2
	1350mm SS Pole	MSPP54-S/S	77477	29.0
	1500mm SS Pole	MSPP60-S/S	77478	30.4
	1800mm SS Pole	MSPP72-S/S	77479	34.8
	2100mm SS Pole	MSPP84-S/S	77480	40.2
2	SS Mounting Plate Kit* (2 ea.)	MSPMPK-S/S	77582	3.8
3	SS Pole Lock* (1 ea.)	MSPPL-S/S	77524	0.9
4	SS Blade Pin Kit* (1 ea.)	MSPBPK-S/S	77583	0.05
5	SS Pivot Arm Kit* (1 ea.)	QMTPAK-S/S	77587	2.0
6	SS Tension Spring – Purple (1 ea.) for blades 400 - 700mm	QMTS-P-S/S	77450	0.3
6a	SS Tension Spring – White (1 ea.) for blades 850 - 1750mm	QMTS-W-S/S	77451	0.8
6b	SS Tension Spring – Gold (1 ea.) for blades 1900 - 2050mm	QMTS-G-S/S	77452	1.1
7	Bushing Kit – Purple (2 ea.)	QMTCBK-P	76097	0.05
7a	Bushing Kit – White (2 ea.)	QMTCBK-W	76098	0.1
7b	Bushing Kit – Gold (2 ea.)	QMTCBK-G	76540	0.1
8	SS Pivot Shaft Bracket Kit* (1 ea.)	QMTPSBK-S/S	77588	2.0
9	SS Torsion Arm Kit* (1 ea.)	PSTA-S/S	77442	5.2
–	SS QMT Spring Tensioner* – Purple (incl. 1 ea. Items 5, 6, 7, 8, & 9) for blades 400 - 700mm	QMT-P-S/S	77584	9.3
–	SS QMT Spring Tensioner* – White (incl. 1 ea. Items 5, 6a, 7a, 8, & 9) for blades 850 - 1750mm	QMT-W-S/S	77585	9.9
–	SS QMT Spring Tensioner* – Gold (incl. 1 ea. Items 5, 6b, 7b, 8, & 9) for blades 1900 - 2050mm	QMT-G-S/S	77586	10.5

*Hardware Included

Spring Tensioner Selection Chart

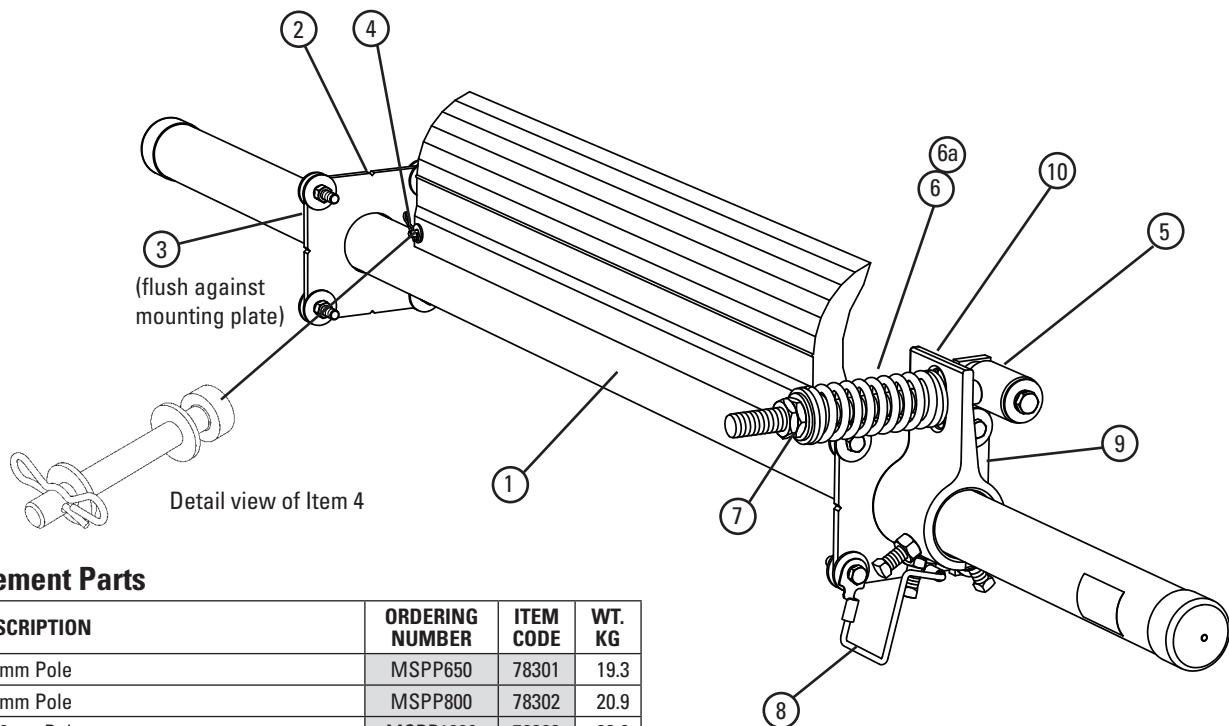
CLEANER BLADE WIDTH	77584 QMT-P-S/S	77585 QMT-W-S/S	77586 QMT-G-S/S
ConShear 400 - 700 mm	X		
ConShear 850 - 1750 mm		X	
ConShear 1900 - 2050 mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Replacement Parts List

MSP ATEX
Standard Mine-Duty Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	650mm Pole	MSPP650	78301	19.3
	800mm Pole	MSPP800	78302	20.9
	1000mm Pole	MSPP1000	78303	23.0
	1200mm Pole	MSPP1200	78304	25.2
	1400mm Pole	MSPP1400	78305	27.3
	1600mm Pole	MSPP1600	78306	29.1
2	Mounting Plate Kit* (2 ea.)	MSPMPK-CN	82184	3.8
3	Pole Lock* (1 ea.)	C-MSPPL	81044	0.9
4	Blade Pin Kit* (1 ea.)	MSPBPK	75831	0.1
5	Pivot Arm Kit* (1 ea.)	QMTPAK	76096	2.0
6	Tension Spring - Purple (1 ea.) for blades 450 - 750mm	QMTS-P	75845	0.3
6a	Tension Spring - White (1 ea.) for blades 800 - 1600mm	PSTS-W	75898	0.8
7	Bushing Kit - ATEX (2 ea.)	QMTBK-ATEX	90435	0.1
8	ATEX Grounding Wire Kit (1 ea.)	ATEX-GWK	90263	0.1
9	Pivot Shaft Bracket Kit* (1 ea.)	QMTPSBK	76099	2.0
10	Torsion Arm Kit* (1 ea.)	PSTA	75896	5.2
-	QMT Spring Tensioner* - Purple (incl. 1 ea. Items 5, 6, 7, 9, & 10) for blades 450 - 750mm	QMT-P-CN	82179	9.3
-	QMT Spring Tensioner* - White (incl. 1 ea. Items 5, 6a, 7a, 9, & 10) for blades 800 - 1600mm	QMT-W-CN	82180	9.9

*Hardware Included

Spring Tensioner Selection Chart

Cleaner Blade Width	82179 QMT-P-CN	82180 QMT-W-CN
ConShear 400 - 700mm	X	
ConShear 850 - 1600mm		X

U.S. Patent No. D482,508S

Product Ordering Information

MMP
Medium Mine-Duty Precleaner

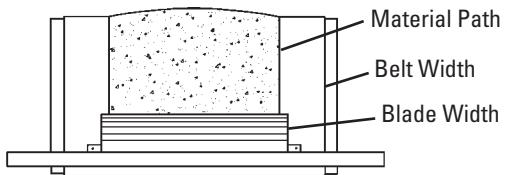


MMP Medium Mine-Duty Precleaner

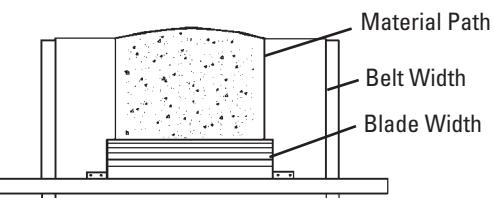
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	450	MMP-624	76450	72.3
750	450	MMP-1230	76551	64.0
750	600	MMP-630	76451	68.0
900	600	MMP-1236	76552	82.5
900	750	MMP-636	76452	86.5
1050	750	MMP-1242	76553	89.5
1050	900	MMP-642	76453	93.5
1200	900	MMP-1248	76554	96.6
1200	1050	MMP-648	76454	100.6
1350	1050	MMP-1254	76555	103.7
1350	1200	MMP-654	76455	107.7
1500	1200	MMP-1260	76556	110.8
1500	1350	MMP-660	76456	114.8
1800	1500	MMP-1272	76557	128.0
1800	1650	MMP-672	76457	132.0
2100	1800	MMP-1284	76799	152.0
2100	1950	MMP-684	76798	156.0
2400	2100	MMP-1296	79034	162.0
2400	2250	MMP-696	79033	166.0
2800	2400	MMP-12108	90149	172.0
2800	2600	MMP-6108	90149	176.0
3000	2800	MMP-12120	90150	182.0
3000	2900	MMP-6120	90148	186.0

Match blade width to belt's material path

Belt Width Minus 150 mm



Belt Width Minus 300 mm



Optional Mounting Kits

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Optional Mounting Bar Kit*	MMBK	75830	8.8
Mounting Plate Kit* (2 plates)	MMPK	76537	63.5

*Hardware Included

Product Notes:

- Recommended for medium-duty conveyor applications. For abusive applications see the MHCP Heavy-Duty Cartridge Precleaner on page 9.
- Material Path Option: Fit the blade width to the belt's material path. The material path is typically the center 2/3 of the belt width. In most cases a blade size of belt width minus 150 mm may be the best solution.
- Each cleaner pole is retrofittable for three blade sizes (belt width minus 150 mm, minus 300 mm or minus 450 mm).
- Pole Length: Belt width plus 1350 mm. For longer requirements see Installation Accessories – Pole Extender Kit page 123.
- Visual Tension Check: No guesswork on blade tensioning. Measure the spring and adjust to specified length per blade width to restore optimal tensioning.
- To make cleaner installation easier and quicker, see the Optional Mounting Kits chart above.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. D482,508S; 9,242,805; D756,060; D747,838

Product Ordering Information

MMP Stainless Steel Medium Mine-Duty Precleaner

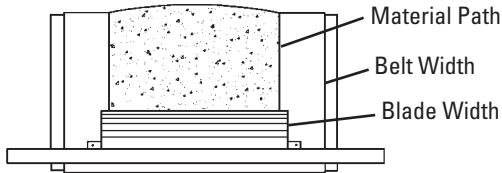


MMP Stainless Steel Medium Mine-Duty Precleaner

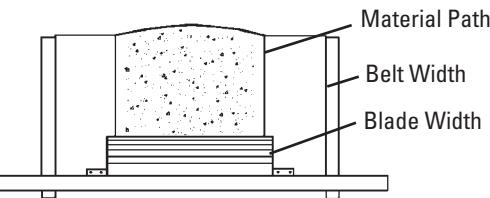
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	450	MMP-624-S/S	77424	72.3
750	600	MMP-630-S/S	77425	79.4
900	750	MMP-636-S/S	77426	86.5
1050	900	MMP-642-S/S	77427	93.5
1200	1050	MMP-648-S/S	77428	100.6
1350	1200	MMP-654-S/S	77429	107.7
1500	1350	MMP-660-S/S	77430	114.8
1600	1500	MMP-1272-S/S	77439	128.0
1800	1650	MMP-672-S/S	77431	132.0
2000	1800	MMP-1284-S/S	77440	152.0
2100	1950	MMP-684-S/S	77432	156.1

Match blade width to belt's material path

Belt Width Minus 150 mm



Belt Width Minus 300 mm



Product Notes:

- Recommended for medium-duty conveyor applications, but in corrosive environments.
- Material Path Option: Fit the blade width to the belt's material path. The material path is typically the center 2/3 of the belt width. In most cases a blade size of belt width minus 150 mm may be the best solution.
- Each cleaner pole is retrofittable for three blade sizes (belt width minus 150 mm, minus 300 mm or minus 450 mm).
- Pole Length: Belt width plus 1350 mm. For longer requirements see Installation Accessories – Pole Extender Kit page 123.
- Visual Tension Check: No guesswork on blade tensioning. Measure the spring and adjust to specified length per blade width to restore optimal tensioning.
- To make cleaner installation easier and quicker, see Optional Mounting Kits page 47.

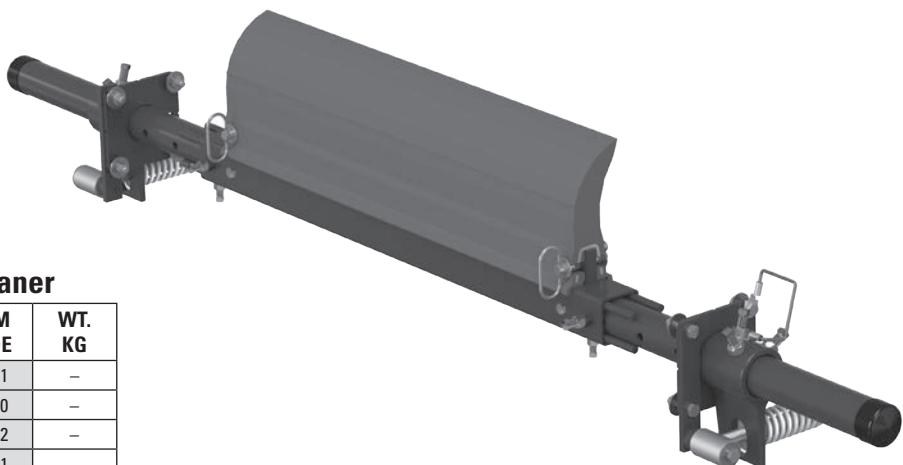
U.S. Patent No. D482.508S

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

MMP ATEX
Medium Mine-Duty Precleaner

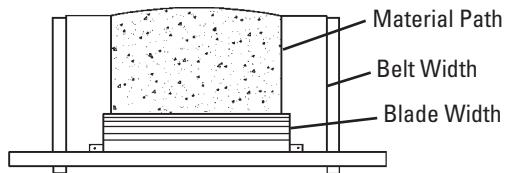


MMP ATEX Medium-Duty Precleaner

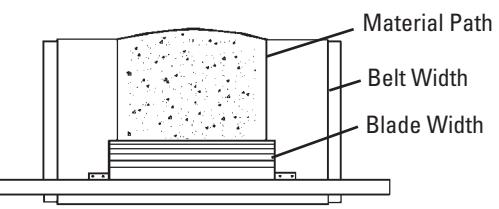
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	500	MMP650-150-ATEX	90301	—
	500	MMP800-300-ATEX	90310	—
800	650	MMP800-150-ATEX	90302	—
	700	MMP1000-300-ATEX	90311	—
1000	850	MMP1000-150-ATEX	90303	—
	900	MMP1200-300-ATEX	90312	—
1200	1050	MMP1200-150-ATEX	90304	—
	1100	MMP1400-300-ATEX	90313	—
1400	1250	MMP1400-150-ATEX	90305	—
	1300	MMP1600-300-ATEX	90314	—
1600	1450	MMP1600-150-ATEX	90306	—
	1500	MMP1800-300-ATEX	90315	—
1800	1650	MMP1800-150-ATEX	90307	—
	1700	MMP2000-300-ATEX	90316	—
2000	1850	MMP2000-150-ATEX	90308	—
	1800	MMP2100-300-ATEX	90317	—

Match blade width to belt's material path

Belt Width Minus 150 mm



Belt Width Minus 300 mm

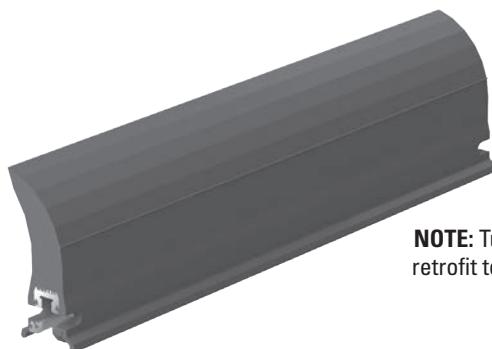


Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

TuffShear™ Replacement Blades

MMP
Medium Mine-Duty Precleaner



NOTE: TuffShear replacement blades will retrofit to Martin® QC® XHD Cleaners.

Replacement TuffShear™ Blades

(Color Identification: Purple)

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	TRB18	76485	9.5
600	TRB24	76486	12.7
750	TRB30	76487	15.9
900	TRB36	76488	19.1
1050	TRB42	76489	22.2
1200	TRB48	76490	25.4
1350	TRB54	76491	28.6
1500	TRB60	76492	31.8
1650	TRB66	76493	34.9
1800	TRB72	76494	38.1
1950	TRB78	76697	41.3
2100	TRB84	77047	44.5

Replacement FRAS TuffShear™ Blades

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500	TRB500F	90287	10.6
650	TRB650F	90288	13.8
700	TRB700F	90289	14.8
850	TRB850F	90290	18.0
900	TRB900F	90291	19.1
1050	TRB1050F	90292	22.3
1100	TRB1100F	90293	23.3
1250	TRB1250F	90294	26.5
1300	TRB1300F	90295	27.6
1450	TRB1450F	90296	30.8
1500	TRB1500F	90297	31.8
1650	TRB1650F	90298	35.0
1700	TRB1700F	90299	36.1
1800	TRB1800F	90300	38.2
1850	TRB1850F	90318	39.2

Blade Width Selection

BELT WIDTH	BELT WIDTH 150 mm	BELT WIDTH 300 mm
600	450	N/A
750	600	450
900	750	600
1050	900	750
1200	1050	900
1350	1200	1050
1500	1350	1200
1800	1650	1500
2100	1950	1800
2400	2250	2100

Replacement High-Temp TuffShear™ Blades

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	TRB-HT18	78754	9.5
600	TRB-HT24	78755	12.7
750	TRB-HT30	78756	15.9
900	TRB-HT36	78757	19.1
1050	TRB-HT42	78758	22.2
1200	TRB-HT48	78759	25.4
1350	TRB-HT54	78760	28.6
1500	TRB-HT60	78761	31.8
1650	TRB-HT66	78762	34.9
1800	TRB-HT72	78763	38.1
1950	TRB-HT78	78764	41.3

Product Notes:

- A molded-in wear line indicates when the blade is worn out and needs to be replaced.
- Faceted blade profile: Renews its cleaning edge as the blade wears.
- TuffShear™ blades are made of a special long-wearing polyurethane.
- Quick blade replacement: Pull one pin, remove the old blade and slide the new one in.

U.S. Patent No. D482,508S

Martin® and QC® #1 are registered trademarks of Martin Engineering, Neponset, IL.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

MMP
Medium Mine-Duty Precleaner

Pole Length Specifications*

CLEANER SIZE	MAX OVERALL POLE LENGTH	CENTER POLE LENGTH	MAXIMUM CONVEYOR SPAN
600	1950	600	1650
750	2100	750	1800
900	2250	900	1950
1050	2400	1050	2100
1200	2550	1200	2250
1350	2700	1350	2400
1500	2850	1500	2550
1800	3150	1800	2850
2100	3450	2100	3150
2400	3750	2400	3450

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.
Pole Diameter - 73 mm

Clearance Guidelines for Installation

HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
100	325

Spring Length Chart

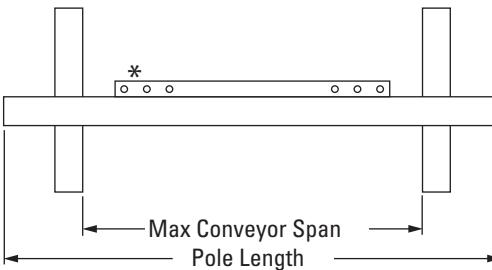
Blade Width	Purple Springs	White Springs	Gold Springs	Silver Springs
450	117	152	159	161
600	102	149	159	162
750	N/A	143	156	162
900	N/A	140	152	159
1050	N/A	133	149	159
1200	N/A	130	146	155
1350	N/A	124	143	155
1500	N/A	121	143	155
1650	N/A	N/A	140	152
1800	N/A	N/A	137	152
1950	N/A	N/A	133	149
2100	N/A	N/A	130	149
2150	N/A	N/A	N/A	146
2400	N/A	N/A	N/A	143
2550	N/A	N/A	N/A	140
2700	N/A	N/A	N/A	140
2850	N/A	N/A	N/A	137

Shading indicates preferred spring option.

Specifications:

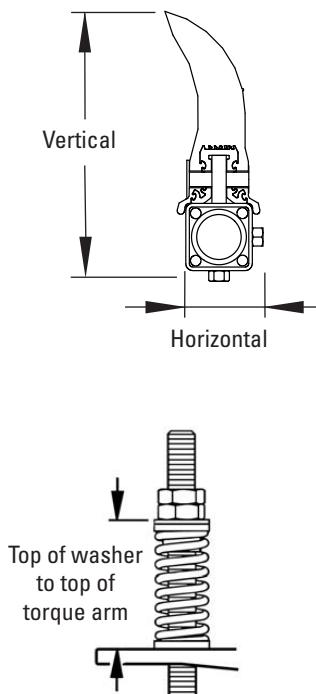
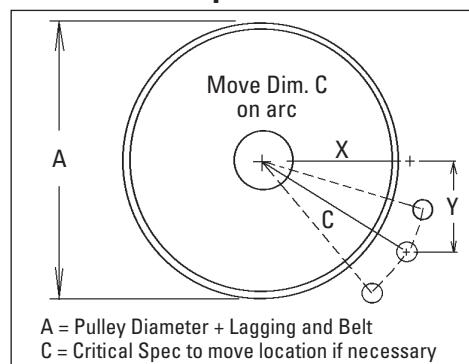
- Maximum Belt Speed 5 m/s
- Temperature Rating (TuffShear)..... -35° C to 82° C
- Temperature Rating (TuffShear High Temp)..... Up to 135° C with spikes to 164° C
- Minimum Pulley Diameter..... 400 mm
- Blade Height..... 250 mm
- Usable Blade Wear Length..... 150 mm
- Blade Material Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 600 to 2400 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 4

U.S. Patent No. D482,508S



*Each pole size can be used with a blade size either belt width minus 150 mm, belt width minus 300 mm, or belt width minus 450 mm.

Pole Location Specs



Air/Water or Nitrogen Pressure Chart

Blade Width	kPa
450	34.5
600	41.4
800	55.2
900	62.1
1050	75.8
1200	89.6
1350	96.5
1500	110.3
1650	117.2
1800	131.0
1950	144.8
2100	151.7
2250	165.5
2400	172.4
2550	186.2
2700	193.1
2850	206.8

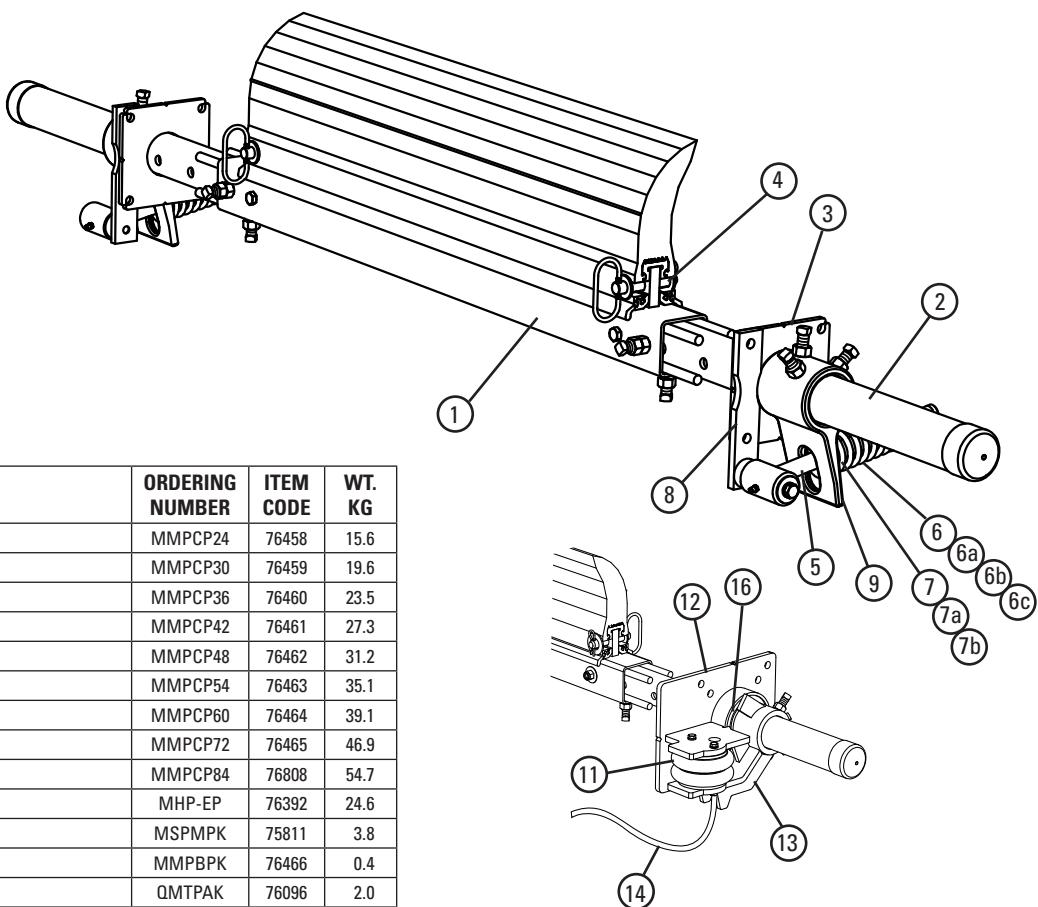
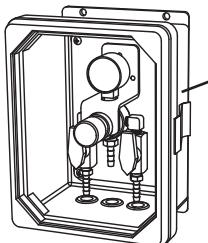
kPa setting is based on the belt width.

Pole Location Chart

A	X	Y	C
400	204	305	367
425	218	305	375
450	231	305	383
475	244	305	390
500	259	305	400
525	274	305	410
550	288	305	419
575	300	305	428
600	315	305	438
625	328	305	448
650	341	305	457
675	353	305	467
700	366	305	476
725	380	305	487
750	392	305	497
775	403	305	506
825	417	305	517
825	432	305	528
850	444	305	539
875	457	305	549
900	469	305	559
925	483	305	571
950	496	305	582
975	508	305	592
1000	521	305	604
1025	533	305	614
1050	550	305	629
1075	569	305	646
1100	584	305	659
1125	601	305	674
1150	615	305	686
1175	632	305	702
1200	645	305	714

Replacement Parts List

MMP
Medium Mine-Duty Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600 mm Center Pole	MMPCP24	76458	15.6
	750 mm Center Pole	MMPCP30	76459	19.6
	900 mm Center Pole	MMPCP36	76460	23.5
	1050 mm Center Pole	MMPCP42	76461	27.3
	1200 mm Center Pole	MMPCP48	76462	31.2
	1350 mm Center Pole	MMPCP54	76463	35.1
	1500 mm Center Pole	MMPCP60	76464	39.1
	1800 mm Center Pole	MMPCP72	76465	46.9
	2100 mm Center Pole	MMPCP84	76808	54.7
	2	Extender Pole Kit (2 ea.)	MHP-EP	76392
3	Mounting Plate Kit* (2 ea.)	MSPMPK	75811	3.8
4	Blade Pin Kit* (1 ea.)	MMPBPK	76466	0.4
5	Pivot Arm Kit* (1 ea.)	QMTPAK	76096	2.0
6	Tension Spring – Purple (1 ea.) for blades 600mm	QMTS-P	75845	0.3
6a	Tension Spring – White (1 ea.) for blades 750 - 2250mm	PSTS-W	75898	0.8
6b	Tension Spring – Gold (1 ea.) for blades 1350 - 1950mm	QMTS-G	76484	2.5
6c	Tension Spring – Silver (1 ea.) for blades 2100-2350mm	PSTS-S	75899	0.9
7	Bushing Kit – Purple (2 ea.)	QMTBK-P	76097	0.1
7a	Bushing Kit – White & Silver (2 ea.)	QMTBK-W	76098	0.1
7b	Bushing Kit – Gold (2 ea.)	QMTBK-G	76540	0.1
8	Pivot Shaft Bracket Kit* (1 ea.)	QMTPSBK	76099	2.0
9	Torsion Arm Kit* (1 ea.)	PSTA	75896	5.2
10	Jam Nut Kit, QMT Tensioner	JNK-C	79893	9.3
-	QMT Spring Tensioner* – Purple (incl. 1 ea. Items 5, 6, 7, 8, & 9) for blades 450 - 600mm	QMT-P	76074	10.0
-	QMT Spring Tensioner* – White (incl. 1 ea. Items 5, 6a, 7a, 8, & 9) for blades 750 - 1200mm	QMT-W	76075	10.6
-	QMT Spring Tensioner* – Gold (incl. 1 ea. Items 5, 6b, 7b, 8, & 9) for blades 1350 - 1950mm	QMT-G	76483	23.2
-	QMT Spring Tensioner* – Silver (incl. 1 ea. Items 5, 6c, 7a, 8 & 9) blades 2100-2350mm	QMT-S	79039	6.2
11	Air/Water Bag (1 ea.)	AWTB	75905	1.2
12	Mounting Base (1 ea.)	AWTMB	75906	7.0
13	Torque Arm* (1 ea.)	AWTA	75907	3.5
14	Hose Kit (15 m of hose and 6 hose clamps)	AWTHK	75909	2.0
15	PAT Control Box 413.7 kPa	PACB60	78683	3.4
16	AWT Pole Bearing Assy (for cleaners shipped after 4/2016)	AWTPBA	90000	0.7
-	PAT Kit – AWT Tensioner w/ Control Box (includes 2 ea. Items 11,12,13,14 & 1 ea. Item 15)	PAK	78705	26.3
-	AWT Air/Water Tensioner w/o Control Box (includes 2 ea. Items 11,12,13 & 14)	AWTNCB	76069	22.9

*Hardware Included

Spring Tensioner Selection Chart

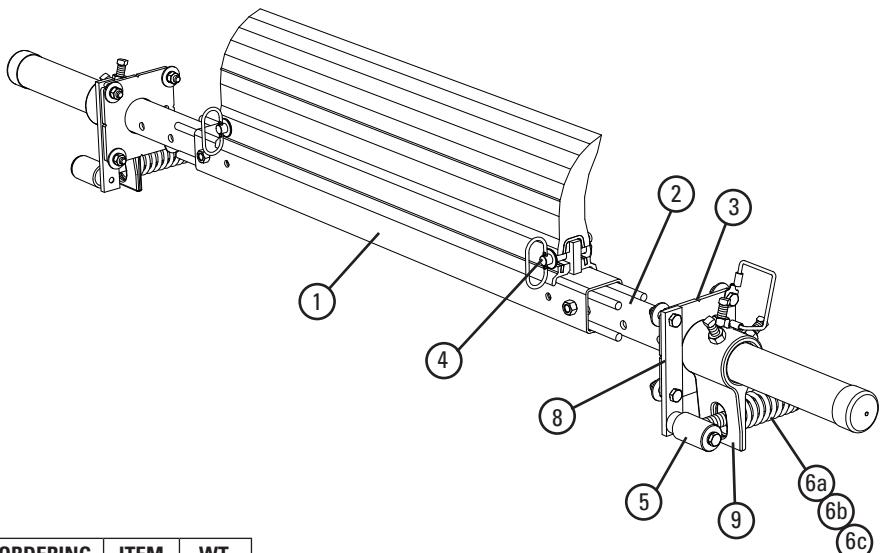
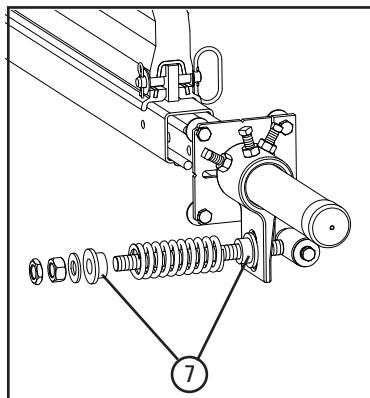
CLEANER BLADE WIDTH	76074 QMT-P	76075 QMT-W	76483 QMT-G	79039 QMT-S
TuffShear 450 - 600 mm	X			
TuffShear 750 - 1200 mm		X		
TuffShear 1350 - 1950 mm			X	
TuffShear 2100 - 2250 mm				X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Replacement Parts List

MMP ATEX
Medium Mine-Duty Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	650mm Center Pole	MMPCP650	90421	16.9
	800mm Center Pole	MMPCP800	90422	20.8
	1000mm Center Pole	MMPCP1000	90423	26.0
	1200mm Center Pole	MMPCP1200	90424	31.2
	1400mm Center Pole	MMPCP1400	90425	36.4
	1600mm Center Pole	MMPCP1600	90426	41.6
	1800mm Center Pole	MMPCP1800	90427	46.8
	2000mm Center Pole	MMPCP2000	90428	52.0
	2100mm Center Pole	MMPCP2100	90429	54.6
	Extender Pole Kit (2 ea.)	MHP-EP	76392	24.5
2	Mounting Plate Kit* (2 ea.)	MSPMPK	75811	3.8
3	Blade Pin Kit* (1 ea.)	MMPBPK	76466	0.4
4	Pivot Arm Kit* (1 ea.)	QMTPAK	76096	2.0
5	Tension Spring - Purple (1 ea.) for blades 500 - 650mm	QMTS-P	75845	0.3
6a	Tension Spring - White (1 ea.) for blades 700 - 1300mm	PSTS-W	75898	0.8
6c	Tension Spring - Gold (1 ea.) for blades 1450 - 1850mm	QMTS-G	76484	1.1
7	QMT Bushing Kit - ATEX (2 ea.)	QMTBK-ATEX	90435	0.1
8	Pivot Shaft Bracket Kit* (1 ea.)	QMTPSBK	76099	2.0
9	Torsion Arm Kit* (1 ea.)	PSTA	75896	5.2
10	Grounding Wire Kit (1 ea.)	ATEX-GWK	90263	0.1
-	QMT Spring Tensioner* - Purple (incl. 1 ea. Items 5, 6, 7, 8, & 9) for blades 500 - 650mm	QMT-P-CN	82179	9.3
-	QMT Spring Tensioner* - White (incl. 1 ea. Items 5, 6a, 7, 8, & 9) for blades 700 - 1300mm	QMT-W-CN	82180	9.9
-	QMT Spring Tensioner* - Gold (incl. 1 ea. Items 5, 6b, 7, 8, & 9) for blades 1450 - 1850mm	QMT-G-CN	82181	10.5

*Hardware Included

Spring Tensioner Selection Chart

CLEANER BLADE WIDTH	82179 QMT-P-CN	82180 QMT-W-CN	82181 QMT-G-CN
TuffShear 500-650mm	X		
TuffShear 700-1300mm		X	
TuffShear 1450-1850mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.
 Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

MHP
Mine Tough Heavy-Duty Precleaner

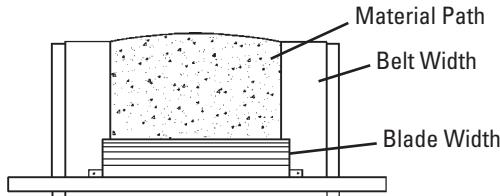


MHP Precleaner

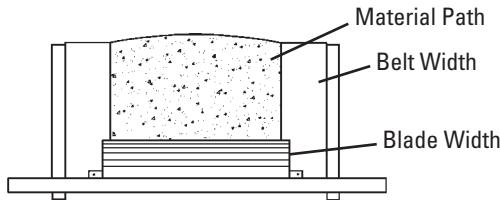
BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500 - 650	450	MHP-624	77703	114.0
650 - 800	600	MHP-630	77704	122.0
800 - 1000	750	MHP-636	77705	130.0
1000 - 1200	900	MHP-642	77706	138.0
1200 - 1400	1050	MHP-648	77707	147.0
1400 - 1600	1200	MHP-654	77708	155.0
1600 - 1800	1350	MHP-660	77709	164.0
1600 - 2000	1500	MHP-1272	77719	176.0
1800 - 2000	1650	MHP-672	77710	180.0
2000 - 2200	1800	MHP-1284	77720	197.0

Match blade width to belt's material path

Belt Width Minus 150 mm



Belt Width Minus 300 mm



Product Notes:

- Recommended for heavy-duty conveyor applications.
- Material Path Option: Fit the blade width to the belt's material path. The material path is typically the center 2/3 of the belt width. In most cases a blade size of belt width minus 150 mm may be the best solution.
- Each cleaner pole is retrofittable for four blade sizes (belt width -150 mm, -300 mm, -450 mm, or -600 mm).
- Pole Length: Belt width plus 1350 mm. For longer requirements see Installation Accessories - Pole Extender Kit page 123.
- Visual Tension Check: No guesswork on blade tensioning. Measure the spring and adjust to specified length per blade width to restore optimal tensioning.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. D482,508S

Product Ordering Information

MegaShear™
Replacement Blades



BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	MRB18	77531	13.1
600	MRB24	77532	17.5
750	MRB30	77533	21.8
900	MRB36	77534	26.2
1050	MRB42	77535	30.6
1200	MRB48	77536	34.9
1350	MRB54	77537	39.3
1500	MRB60	77538	47.3
1650	MRB66	77539	48.0
1800	MRB72	77540	52.4

Product Notes:

- A molded-in wear line indicates when the blade is worn out and needs to be replaced.
- Faceted blade profile: Renews its cleaning edge as the blade wears.
- MegaShear™ blades are made of a special long-wearing polyurethane.
- Quick blade replacement: Pull one pin, remove the old blade and slide the new one in.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. D482,508S

Specifications & Guidelines

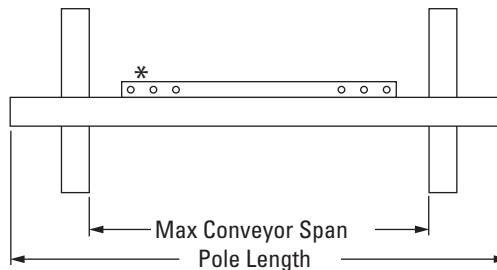
MHP
Mine Tough Heavy-Duty Precleaner

Pole Length Specifications*

CLEANER SIZE	MAX OVERALL POLE LENGTH	CENTER POLE LENGTH	MAXIMUM CONVEYOR SPAN
600	1950	600	1650
750	2100	750	1800
900	2250	900	1950
1050	2400	1050	2100
1200	2550	1200	2250
1350	2700	1350	2400
1500	2850	1500	2550
1800	3150	1800	2850
2100	3450	2100	3150
2400	3750	2400	3450

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.

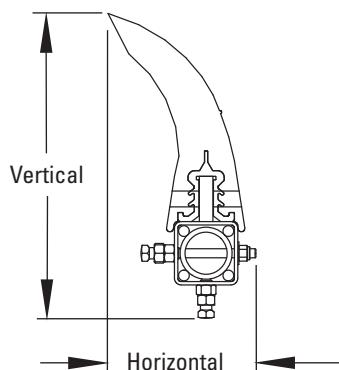
Pole Diameter – 73 mm



*Each pole size can be used with a blade size either belt width minus 150 mm, belt width minus 300 mm, or belt width minus 450 mm.

Clearance Guidelines for Installation

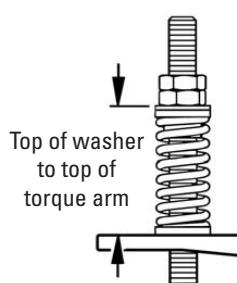
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
200	488



Spring Length Chart Metric

Blade Width	White Springs	Silver Springs	Red Springs
450	146	162	165
600	137	159	162
750	130	156	162
900	121	156	159
1050	114	152	159
1200	N/A	149	156
1350	N/A	146	156
1500	N/A	146	152
1650	N/A	143	152
1800	N/A	140	149
1950	N/A	130	149
2100	N/A	N/A	146
2250	N/A	N/A	143
2400	N/A	N/A	140
2550	N/A	N/A	140

Shading indicates preferred spring option.



Air/Water or Nitrogen Pressure Chart

Blade Width mm	kPa
450	55.2
600	68.9
800	89.6
900	103.4
1050	124.1
1200	137.9
1350	158.6
1500	172.4
1650	193.1
1800	213.7
1950	227.5
2100	248.2
2250	262.0
2400	282.7
2550	296.5

Specifications:

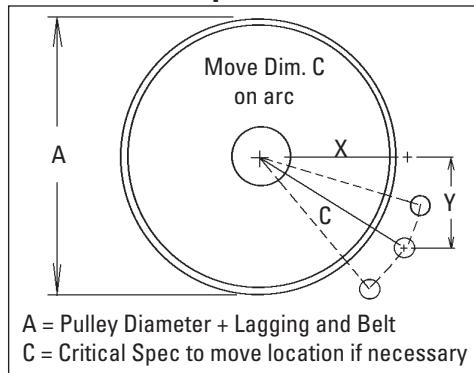
- Maximum Belt Speed 7.5 m/s 1500 FPM
- Temperature Rating -35° C to 82° C
- Minimum Pulley Diameter 500 mm
- Blade Height 306 mm
- Usable Blade Wear Length 200 mm
- Blade Material Polyurethane 90 durometer (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 600 to 2400 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 5

U.S. Patent No. D482,508S

Specifications & Guidelines

MHP
Mine Tough Heavy-Duty Precleaner

Pole Location Specs



X & Y Chart for Pole Location

Pulley Diameter (including belt and lagging)	X	Y	C
500	250	365	442
525	263	365	450
550	275	365	457
575	288	365	465
600	300	365	472
625	313	365	480
650	325	365	489
675	338	365	497
700	350	365	506
725	363	365	514
750	375	365	523
775	388	365	532
800	400	365	542
825	413	365	551
850	425	365	560
875	438	365	570
900	450	365	579
925	463	365	589
950	475	365	599
975	488	365	609
1000	500	365	619
1025	513	365	629
1050	525	365	639
1075	538	365	650
1100	550	365	660

X & Y Chart for Pole Location

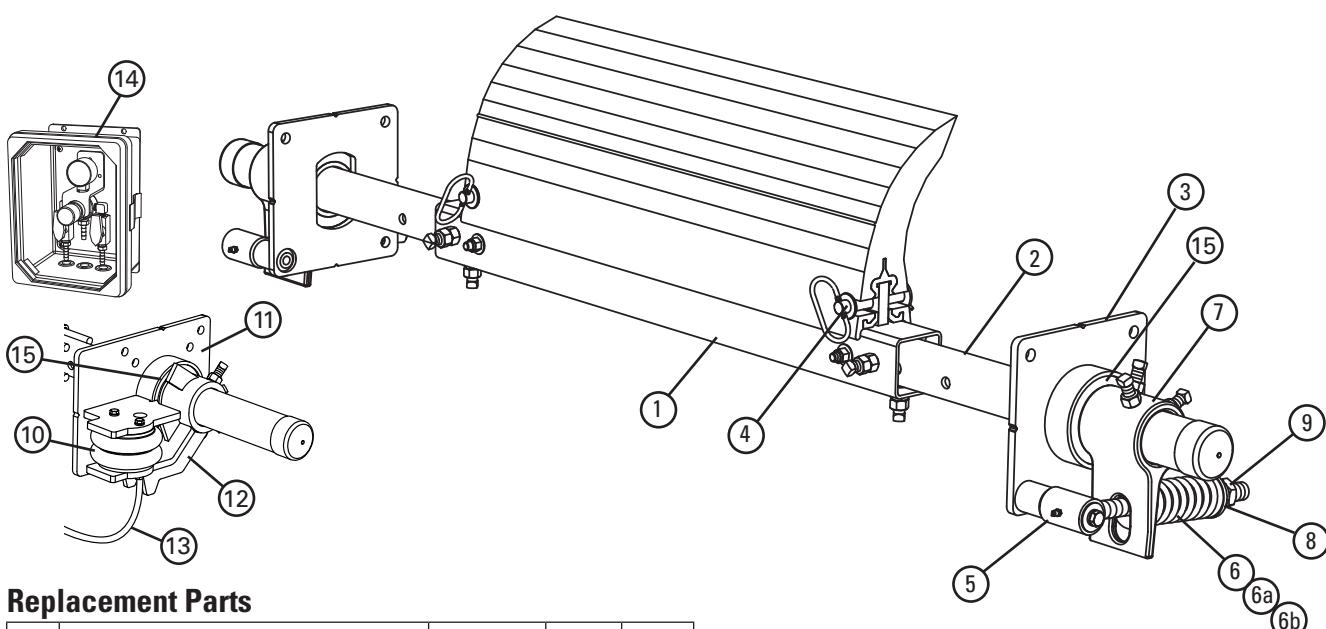
Pulley Diameter (including belt and lagging)	X	Y	C
1125	563	365	671
1150	575	365	681
1175	588	365	692
1200	600	365	702
1225	613	365	714
1250	628	365	727
1275	641	365	738
1300	657	365	752
1325	672	365	765
1350	685	365	776
1375	700	365	790
1400	713	365	801
1425	728	365	815
1450	741	365	826
1475	757	365	840
1500	769	365	851
1525	782	365	863
1550	797	365	877
1575	810	365	888
1600	826	365	903
1625	838	365	914
1650	850	365	925
1675	866	365	940
1700	879	365	951
1725	891	365	963

X & Y Chart for Pole Location

Pulley Diameter (including belt and lagging)	X	Y	C
1750	906	365	977
1775	919	365	989
1800	932	365	1001
1825	947	365	1015
1850	960	365	1027
1875	972	365	1039
1900	985	365	1050
1925	1000	365	1064
1950	1013	365	1077
1975	1026	365	1089
2000	1038	365	1100
2025	1053	365	1114
2050	1066	365	1127
2075	1079	365	1139
2100	1090	365	1150

Replacement Parts List

MHP
Mine Tough Heavy-Duty Precleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600 mm Center Pole	MMPCP24	76458	15.6
	750 mm Center Pole	MMPCP30	76459	19.5
	900 mm Center Pole	MMPCP36	76460	23.4
	1050 mm Center Pole	MMPCP42	76461	27.3
	1200 mm Center Pole	MMPCP48	76462	31.2
	1350 mm Center Pole	MMPCP54	76463	35.1
	1500 mm Center Pole	MMPCP60	76464	39.0
	1800 mm Center Pole	MMPCP72	76465	46.8
	2100 mm Center Pole	MMPCP84	76808	54.6
2	Extender Pole Kit (2 ea.)	MHP-EP	76392	24.5
3	Mounting Plate Kit* (2 ea.)	MHPMPK	77727	13.5
4	Blade Pin Kit* (1 ea.)	MHPBPK	77728	0.4
5	Torque Pivot Kit* (1 ea.)	PTPK	75897	2.1
6	Tension Spring – White (1 ea.) for blades 450 - 1050mm	PSTS-W	75898	0.5
6a	Tension Spring – Silver (1 ea.) for blades 1200 - 1950mm	PSTS-S	75899	0.9
6b	Tension Spring – Red (1 ea.) for blades 2100 - 2250mm	PSTS-R	77726	1.3
7	Torque Arm Kit* (1 ea.)	PSTA	75896	3.5
8	Bushing Kit (2 ea.)	QMTBK-W	76098	0.1
9	Jam Nut Kit PST Tensioner	JNK-D	79894	0.1
–	PST Spring Tensioner* – White (incl. 2 ea. Items 3, 5, 6, 7, & 8) for blades 450 - 1050mm	PST2-W	77723	26.2
–	PST Spring Tensioner* – Silver (incl. 2 ea. Items 3, 5, 6a, 7, & 8) for blades 1200 - 1950mm	PST2-S	77724	26.6
–	PST Spring Tensioner* – Red (incl. 2 ea. Items 3, 5, 6b, 7 & 8) for blades 2100 - 2250mm)	PST2-R	77725	27.1
10	Air/Water Bag (1 ea.)	AWTB	75905	1.2
11	Mounting Base (1 ea.)	AWTMB	75906	7.0
12	Torque Arm* (1 ea.)	AWTA	75907	3.5
13	Hose Kit (15 m of hose and 6 hose clamps)	AWTHK	75909	2.0
14	PAT Control Box 413.7 kPa	PACB60	78683	3.4
15	Pole Bearing Assy (for cleaners shipped after 4/2016)	AWTPBA	90000	0.7
–	PAT Kit- AWT Tensioner w/Control Box (includes 2 ea. Items 10, 11, 12 & 1 ea. Items 13, 14)	PAK	78705	26.3
–	AWT Air/Water Tensioner w/o Control Box (includes 2 each items 10, 11, 12 & 1 each item 13)	AWTNBC	76069	22.9

*Hardware Included

Spring Tensioner Selection Chart

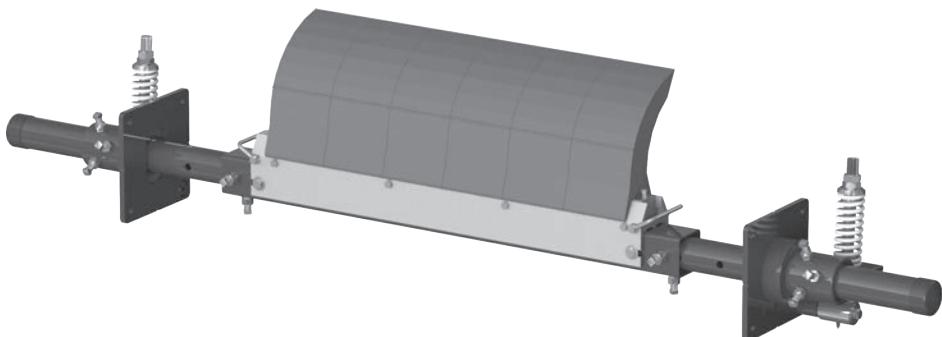
CLEANER BLADE WIDTH	77723 PST2-W	77724 PST2-S	77725 PST2-R
MegaShear 450 - 1050 mm	X		
MegaShear 1200 - 1950 mm		X	
MegaShear 2100 - 2250 mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

MHCP Heavy-Duty Cartridge Precleaner



MHCP HD Cartridge Precleaner with Spring Tensioner (PST)

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500 - 650	450	MHCP-24S	75929	87.1
650 - 800	600	MHCP-30S	75930	94.0
800 - 1000	750	MHCP-36S	75931	100.9
1000 - 1200	900	MHCP-42S	75932	107.7
1200 - 1400	1050	MHCP-48S	75933	114.5
1400 - 1600	1200	MHCP-54S	75934	121.4
1600 - 1800	1350	MHCP-60S	75935	128.2
1800 - 2000	1650	MHCP-72S	75936	141.9
2000 - 2400	1950	MHCP-84S	76800	165.5

Product Notes:

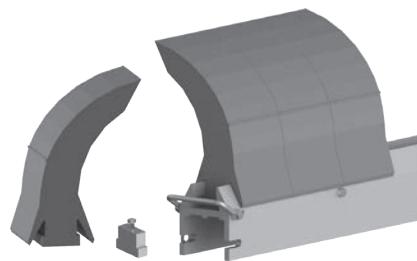
- Heavy-duty design with massive SuperShear™ blades for constant cleaning power on abusive beltlines.
- Blade width equals belt width minus 150 mm. Can be adjusted to belt's material path.
- Pole Length: Belt width plus 1450 mm. For longer requirements see Installation Accessories - Pole Extender Kit see page 123.
- Tensioner Options: 1) PST Spring Tensioner for self-adjusting tensioning with easy retensioning adjustments; 2) AWT Air/Water Tensioner for automatic tensioning throughout the life of the blades; 3) NT Nitrogen Tensioner for automatic tensioning with a nitrogen tank; 4) Portable Air Tensioner used for constant, automatic tension throughout the life of the blades. Can be used with site available air lines or with the add-on air tank.

 Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

 Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Optional Assemblies, Tensioners & Kits

MHCP
Heavy-Duty Cartridge Precleaner



Blade Cartridge Kits

(Includes blades, cartridge, and mounting bolts)

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500 - 650	MHCP-BCK24	75953	15.0
650 - 800	MHCP-BCK30	75954	20.0
800 - 1000	MHCP-BCK36	75955	25.0
1000 - 1200	MHCP-BCK42	75956	30.0
1200 - 1400	MHCP-BCK48	75957	35.0
1400 - 1600	MHCP-BCK54	75958	40.0
1600 - 1800	MHCP-BCK60	75959	45.0
1800 - 2000	MHCP-BCK72	75960	54.9
2000 - 2400	MHCP-BCK84	76810	64.0

Blade Cartridge Kit

Replacemtn Super Shear Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
152	SSRB	75978	3.0
152	SSRB-ME85	J1520	3.0
152	SSRB-ME90	J1521	3.0
152	SSRB-MA85	J1517	3.0
152	SSRB-MA90	J1518	3.0
152	SSRB-ME95	J1519	3.0

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

MHCP
Heavy-Duty Cartridge Precleaner

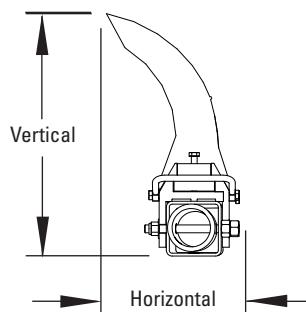
Telescoping Pole Length Specifications

CLEANER SIZE	MAX OVERALL POLE LENGTH	CENTER POLE LENGTH	MAXIMUM CONVEYOR SPAN
600	2050	700	1650
750	2200	850	1800
900	2350	1000	1950
1050	2500	1150	2100
1200	2650	1300	2250
1350	2800	1450	2400
1500	2950	1600	2550
1800	3250	1900	2850
2100	3550	2200	3150
2400	3850	2500	3450

Pole Diameter - 73 mm

Clearance Guidelines for Installation

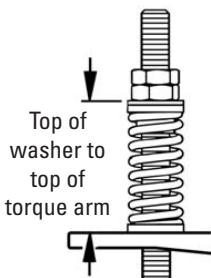
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
175	475



Spring Length Chart

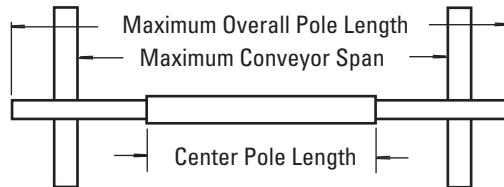
Blade Width	White Springs	Silver Springs	Red Springs
450	146	162	165
600	137	159	162
750	130	156	162
900	121	156	159
1050	114	152	159
1200	N/A	149	156
1350	N/A	146	156
1500	N/A	146	152
1650	N/A	143	152
1800	N/A	140	149
1950	N/A	130	146
2100	N/A	N/A	146
2250	N/A	N/A	143
2400	N/A	N/A	140
2550	N/A	N/A	140

Shading indicates preferred spring option.

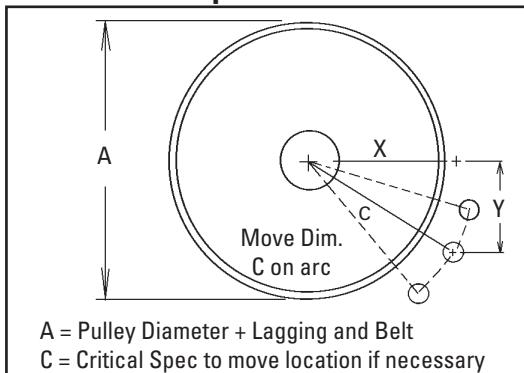


Specifications:

- Maximum Belt Speed 6 m/s
- Temperature Rating -35° C to 82° C
- Minimum Pulley Diameter..... 500 mm
- Blade Height..... 350 mm
- Usable Blade Wear Length..... 200 mm
- Blades Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 600 to 2400 mm
Other sizes available upon request
- CEMA Cleaner Rating Class 5



Pole Location Specs



Pole Location Chart

A	X	Y	C
500	254	365	445
525	267	365	451
550	279	365	460
575	292	365	467
600	305	365	476
625	318	365	483
650	330	365	492
675	343	365	502
700	356	365	511
725	368	365	518
750	381	365	527
775	394	365	537
800	406	365	546
825	419	365	556
850	432	365	565
875	445	365	575
900	457	365	584
925	470	365	594
950	483	365	606
975	495	365	616
1000	508	365	625
1025	521	365	635
1050	533	365	648
1075	546	365	657
1100	565	365	673
1125	581	365	686
1150	597	365	699
1175	610	365	711
1200	625	365	724

kPa setting is based on the number of blades on the cleaner, not the belt width.

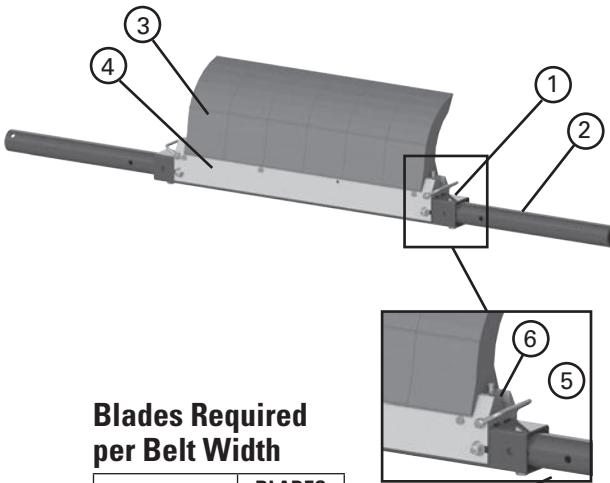
Replacement Parts List

MHCP
Heavy-Duty Cartridge Precleaner

Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600 mm Center Pole	MHP-CP24	75961	19.0
	750 mm Center Pole	MHP-CP30	75962	23.1
	900 mm Center Pole	MHP-CP36	75963	27.2
	1050 mm Center Pole	MHP-CP42	75964	31.2
	1200 mm Center Pole	MHP-CP48	75965	35.3
	1350 mm Center Pole	MHP-CP54	75966	39.4
	1500 mm Center Pole	MHP-CP60	75967	43.5
	1800 mm Center Pole	MHP-CP72	75968	51.6
2	2100 mm Center Pole	MHP-CP84	76811	60.2
	MHCP Extender Poles (2 ea.)	MHP-EP	76392	54.0
3	SuperShear™ Blade	SSRB	75978	6.6
4	600 mm 2-Piece Blade Cartridge*	MHCP-2BC24	76638	13.2
	750 mm 2-Piece Blade Cartridge*	MHCP-2BC30	76639	17.6
	900 mm 2-Piece Blade Cartridge*	MHCP-2BC36	76640	22.0
	1050 mm 2-Piece Blade Cartridge*	MHCP-2BC42	76641	26.4
	1200 mm 2-Piece Blade Cartridge*	MHCP-2BC48	76642	30.8
	1350 mm 2-Piece Blade Cartridge*	MHCP-2BC54	76643	35.2
	1500 mm 2-Piece Blade Cartridge*	MHCP-2BC60	76644	39.6
	1800 mm 2-Piece Blade Cartridge*	MHCP-2BC72	76645	48.4
	2100 mm 2-Piece Blade Cartridge*	MHCP-2BC84	76812	56.5
5	MHCP Cartridge Handle*	MHCP-CH	76393	0.4
6	MHCP Cartridge Blade Stop*	MHCP-BS	76394	0.4

*Hardware Included



Blades Required per Belt Width

BELT WIDTH	BLADES REQUIRED
600	3
750	4
900	5
1050	6
1200	7
1350	8
1500	9
1800	11
2100	13
2400	15

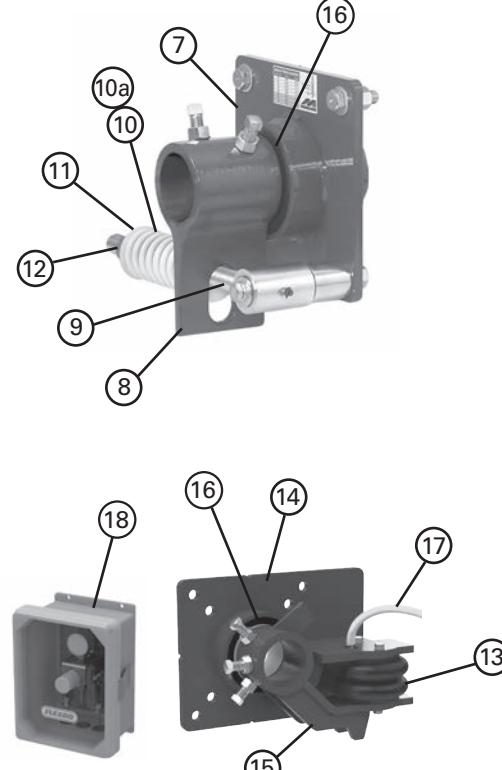
Blades and cartridges can be purchased separately (see chart at left) or preassembled as a Blade Cartridge Kit on page 60.

PST Spring Tensioner Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
7	Mounting Plate Kit * (2 ea.)	MHPMPK	77727	20.1
8	Torque Arm * (1 ea.)	PSTA	75896	5.1
9	Torque Pivot Kit (1 ea.) (no spring)	PTPK	75897	3.2
10	Tension Spring – White (1 ea.) for belts 600-1200mm	PSTS-W	75898	0.8
10a	Tension Spring – Silver (1 ea.) for belts 1350-2100mm	PSTS-S	75899	1.4
10b	Tension Spring – Red (1 ea.) for belts 2400mm	PSTS-R	77726	1.4
11	Bushing Kit (2 ea.) (for White, Silver, & Red Tensioners)	QMTBK-W	76098	0.1
12	Jam Nut Kit PST Tensioner	JNK-D	79894	0.1
–	PST Spring Tensioner* – White (includes 2 each items 7, 8, 9, 10 & 11 for belts 600-1200mm)	PST2-W	77723	39.1
–	PST Spring Tensioner* – Silver (includes 2 each items 7, 8, 9, 10a & 11 for belts 1350-2100mm)	PST2-S	77724	39.2
–	PST Spring Tensioner* – Red (incl. 2 each items 7, 8, 9, 10b & 11 for belts 2400mm)	PST2-R	77725	39.1

Air/Water Tensioner Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
13	Air/Water Bag (1 ea.)	AWTB	75905	1.7
14	Mounting Base (1 ea.)	AWTMB	75906	10.4
15	Torque Arm* (1 ea.)	AWTA	75907	5.3
16	Pole Bearing Assy (for cleaners shipped after 4/2016)	AWTPBA	90000	2.3
17	Hose Kit (15 m of hose and 6 hose clamps)	AWTHK	75909	3.1
–	AWT Air/Water Tensioner w/o Control Box (includes 2 each items 12, 13, 14 & 1 each item 15)	AWTNCB	76069	34.2
18	PAT Control Box 413.7 kPa	PACB60	78683	5.0
–	PAT Kit - PAT Tensioner (includes 2 each items 12, 13, 14 & 1 each items 15 & 16)	PAK	78705	39.1



Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

MXP
Extreme-Duty Precleaner



MXP Extreme-Duty Precleaner
Belt Width 150 mm with Spring Tensioner (XDST)

BELT WIDTH	BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
1000 - 1200	900	MXP-642	90393	298.9
1200 - 1400	1050	MXP-648	90394	317.5
1400 - 1600	1200	MXP-654	90395	336.6
	1350	MXP-660	90396	355.2
1600 - 1800	1500	MXP-1272	90585	385.1
	1650	MXP-672	90397	394.2
2000 - 2200	1800	MXP-1284	90586	423.2
	1950	MXP-684	90398	432.3
2400 - 2600	2100	MXP-1296	90587	460.8
	2250	MXP-696	90399	469.9
2800 - 3000	2700	MXP-12120	90588	538.4
	2850	MXP-6120	90400	547.5

Product Notes:

- Heavy-duty design with massive UltraShear™ blades for constant cleaning power on abusive beltlines.
- Blade width options for belt width minus 150 mm or belt width minus 300 mm. Can be adjusted to belt's material path.
- Pole Length: Belt width plus 2000 mm.
- Tensioner: XDST Spring Tensioner

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

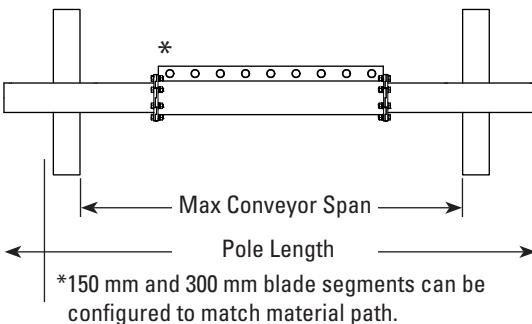
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

MXP
Extreme-Duty Precleaner

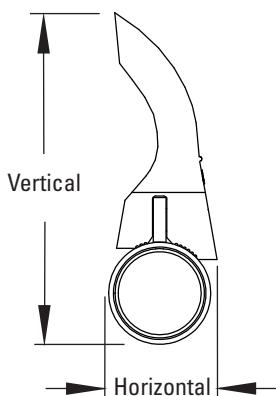
Pole Length Specifications*

CLEANER SIZE	MAX OVERALL POLE LENGTH	CENTER POLE LENGTH	MAXIMUM CONVEYOR SPAN
1050	3050	1200	2667
1200	3200	1350	2819
1350	3350	1500	2972
1500	3500	1650	3124
1800	3800	1950	3429
2100	4100	2250	3734
2400	4400	2550	4039
2700	4700	2850	4343
3000	5000	3150	4648



Clearance Guidelines for Installation

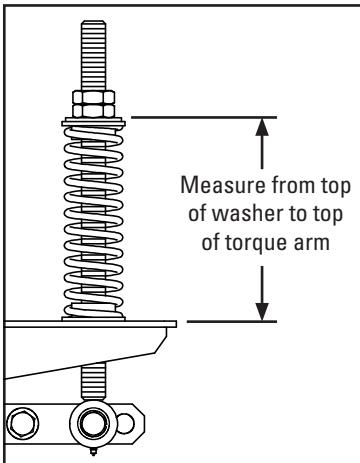
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
300	700



Spring Length Chart

BELT WIDTH	BLADE COVERAGE	NO. OF BLADES	PURPLE SPRINGS	WHITE SPRINGS	BLACK SPRINGS
1050	900	3	255	N/A	N/A
1200	1050	3.5	240	280	N/A
1350	1200	4	230	270	N/A
1500	1350	4.5	215	265	N/A
1800	1650	5.5	195	250	N/A
2100	1950	6.5	170	240	270
2400	2250	7.5	145	225	265
2700	2550	8.5	N/A	210	255
3000	2850	9.5	N/A	200	250

Shading indicates preferred spring option.

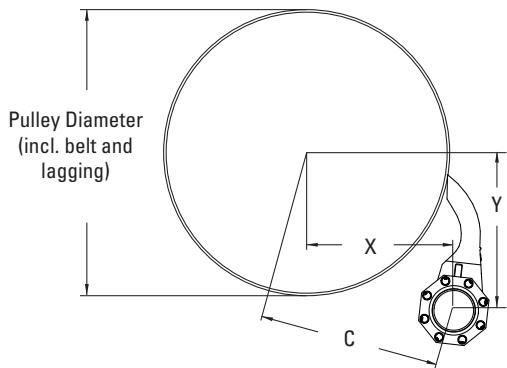


Specifications:

- Maximum Belt Speed 10 m/s
- Temperature Rating -35° C to 135° C
- Minimum Pulley Diameter 1200 mm
- Blade Height 490 mm
- Usable Blade Wear Length 290 mm
- Blade Material Polyurethane 93 durometer (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 1050 to 3000 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 5

Specifications & Guidelines

MXP
Extreme-Duty Precleaner



Pole Location Specs

X & Y Chart for Pole Location

Pulley Diameter (including belt and lagging)	X	Y	C
1225	520	665	845
1250	535	670	855
1275	545	670	865
1300	560	675	875
1325	570	675	885
1350	585	675	895
1375	595	680	905
1400	610	680	915
1425	620	685	925
1450	635	685	935
1475	645	690	945
1500	660	690	955
1525	670	695	965
1550	685	695	975
1575	695	695	985
1600	710	700	995
1625	720	700	1005
1650	735	705	1015
1675	745	705	1025
1700	760	710	1040
1725	770	710	1050
1750	785	710	1060
1775	795	715	1070
1800	810	715	1080
1825	820	720	1090

X & Y Chart for Pole Location (cont.)

Pulley Diameter (including belt and lagging)	X	Y	C
1850	835	720	1100
1875	845	725	1115
1900	860	725	1125
1925	870	730	1135
1950	885	730	1145
1975	895	730	1155
2000	910	735	1170
2025	920	735	1180
2050	935	740	1190
2075	945	740	1200
2100	960	745	1215
2125	970	745	1225
2150	985	750	1235
2175	995	750	1245
2200	1010	750	1260
2225	1020	755	1270
2250	1035	755	1280
2275	1045	760	1290
2300	1060	760	1305
2325	1070	765	1315
2350	1085	765	1325
2375	1095	770	1340
2400	1110	770	1350
2425	1120	770	1360

Product Ordering Information

H-Type with XF2-Tips Segmented Blade Precleaner

H-Type® with XF2-Tips

BELT WIDTH	XF2-TIP SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
450	SS	HXF2-18SS	76138	14.5
450	S	HXF2-18S	76289	44.0
450	M	HXF2-18M	76290	44.0
600	SS	HXF2-24SS	76139	49.9
600	S	HXF2-24S	76291	50.4
600	M	HXF2-24M	76292	51.0
900	SS	HXF2-36SS	76141	57.2
900	S	HXF2-36S	76295	58.0
900	M	HXF2-36M	76296	58.7
900	L	HXF2-36L	76297	59.2
1050	SS	HXF2-42SS	76142	62.9
1050	S	HXF2-42S	76298	63.8
1050	M	HXF2-42M	76299	64.7
1050	L	HXF2-42L	76300	65.4
1350	SS	HXF2-54SS	76144	70.2
1350	S	HXF2-54S	76304	71.3
1350	M	HXF2-54M	76305	73.3
1350	L	HXF2-54L	76306	74.2
1500	S	HXF2-60S	76145	89.0
1500	M	HXF2-60M	76307	90.3
1500	L	HXF2-60L	76308	91.2
1800	S	HXF2-72S	76146	98.3
1800	M	HXF2-72M	76309	100.0
1800	L	HXF2-72L	76310	100.9

*NOTE: XF2-Tips must be used on mechanically spliced belts. Can be used on vulcanized belts.

XF2-Tip size is determined by head pulley diameter – see chart.
Additional sizes available upon request.



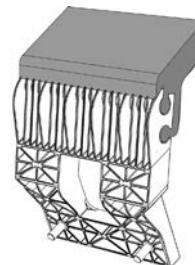
H-Type Precleaner with XF2-Tips

- 73 mm diameter pole.

Replacement XF2-Tips

SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SS	HXF2-SS	75979	1.4
S	HXF2-S	75980	1.5
M	HXF2-M	75981	1.7
L	HXF2-L	75982	1.9

Specially formulated, long-wearing polyurethane blade tip. Impact-resistant, reinforced nylon base for rigidity and minimal deflection.



XF2-Tip Size

HEAD PULLEY DIAMETER + BELT & LAGGING	XF2-TIP SIZE
250 - 499	SS
500 - 799	S
800 - 999	M
1000 - 1200	L

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
XF2-Tips Required	2	3	3	4	5	5	6	7	8

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

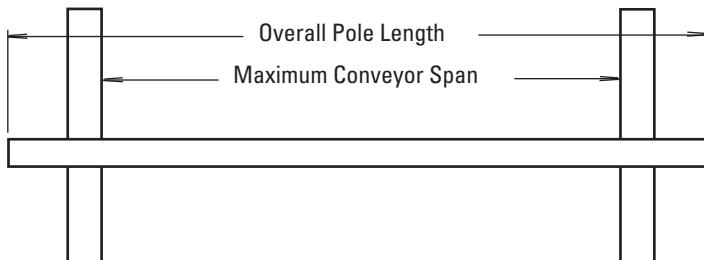
Specifications & Guidelines

H-Type with XF2-Tips Segmented Blade Precleaner

Pole Length Specifications*

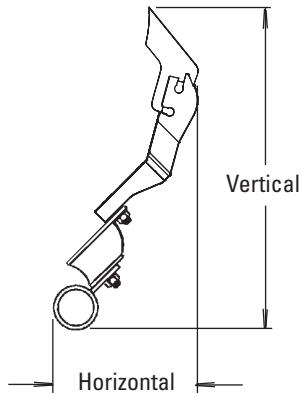
CLEANER SIZE	MAX OVERALL POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1650	1400
600	1800	1550
750	1950	1700
900	2100	1850
1050	2250	2000
1200	2400	2150
1350	2550	2300
1500	2700	2450
1800	3000	2750

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.
Pole Diameter – 73 mm



Clearance Guidelines for Installation

SUSPENSION ARM SIZE	HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
SS	175	325
S	175	375
M	175	413
L	175	463
LL	175	550

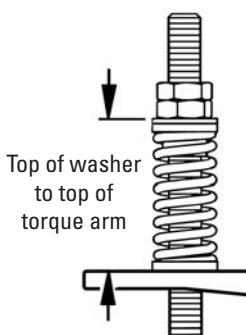


Spring Length Chart

with QMT Spring Tensioner

BELT WIDTH	TIPS	SPRING LENGTH			
		SS	S	M	L
450	2	114	102	146	N/A
600	3	143	140	137	N/A
750	3	143	140	137	N/A
900	4	137	130	127	108
1050	5	127	121	152	152
1200	5	127	121	152	152
1350	6	121	152	149	149
1500	7	N/A	149	146	146
1800	8	N/A	146	143	143

Purple Spring White Spring Silver Spring



Specifications:

- Maximum Belt Speed 5 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length..... 75 mm
- Blade Material Polyurethane (proprietary blend for abrasion resistance and long wear)
- Available for Belt Widths 450 mm to 1800 mm
Other sizes available upon request
- CEMA Cleaner Rating Class 4

U.S. Patents No. 6,926,133; 7,347,315

Product Ordering Information

H-Type with V-Tips Segmented Blade Precleaner

H-Type® with V-Tips* (Bolt Tensioner)

BELT WIDTH	SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
500	SSS	HV400SSS	64788	30.0
500	SS	HV400SS	73026	30.0
500	S	HV400S	73028	30.0
500	M	HV400M	73019	30.0
650-800	SSS	HV600SSS	64789	35.0
650 - 800	SS	HV600SS	73045	35.0
650 - 800	S	HV600S	73030	35.0
650 - 800	M	HV600M	73173	35.0
1000	SSS	HV800SSS	64790	42.0
1000	SS	HV800SS	73055	42.0
1000	S	HV800S	73034	42.0
1000	M	HV800M	73175	42.0
1000	L	HV800L	73178	42.0
1200	SSS	HV1000SSS	64901	46.0
1200	SS	HV1000SS	73057	46.0
1200	S	HV1000S	73056	46.0
1200	M	HV1000M	73036	46.0
1200	L	HV1000L	73179	46.0
1400	SS	HV1200SS	73059	50.0
1400	S	HV1200S	73058	50.0
1400	M	HV1200M	73038	50.0
1400	L	HV1200L	73180	50.0
1600	S	HV1400S	74203	64.0
1600	M	HV1400M	73177	64.0
1600	L	HV1400L	73158	64.0
1600	LL	HV1400LL	73215	64.0
1800	M	HV1600M	73637	68.0
1800	L	HV1600L	73638	68.0
1800	LL	HV1600LL	73639	68.0
2000	M	HVHD1800M	74602	95.0
2000	L	HVHD1800L	74477	95.0
2000	LL	HVHD1800LL	74478	95.0
2200	M	HVHD2000M	74539	102.0
2200	L	HVHD2000L	74540	102.0
2200	LL	HVHD2000LL	74541	102.0
2600	M	HVHD2400M	74544	118.0
2600	L	HVHD2400L	74545	118.0
2600	LL	HVHD2400LL	74546	118.0
2800	M	HVHD2600M	A2396	125.0
2800	L	HVHD2600L	A2461	125.0
2800	LL	HVHD2600LL	A2397	125.0
3200	M	HVHD3000M	74591	135.0
3200	L	HVHD3000L	74592	135.0
3200	LL	HVHD3000LL	74593	135.0

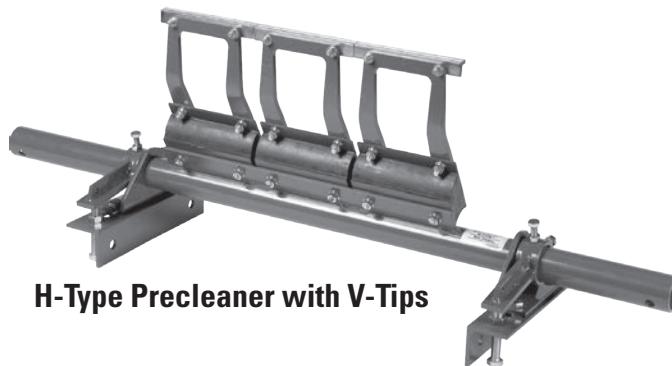
*NOTE: V-Tips can be used ONLY on vulcanized belts.

Suspension arm size is determined by head pulley diameter – see chart.

Additional sizes available upon request.

H-Type® with V-Tips* (Bolt Tensioner)

mm	500	650-800	1000	1200	1400	1600	1800	2000	2200	2600	2800	3200
V-Tips Required	2	3	4	5	6	7	8	9	10	12	13	15



Replacement Suspension Arms

SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SSS	HSA8SSS	75565	0.8
SS	HSA8SS	73047	0.9
S	HSA8S	73048	1.1
M	HSA8M	73049	1.3
L	HSA8L	73063	1.5
LL	HSA8LL	73064	1.7

HEAD PULLEY DIAMETER + BELT & LAGGING	SUSPENSION ARM SIZE
<250	SSS
250 - 499	SS
500 - 799	S
800 - 999	M
1000 - 1199	L
1200 - 1699	LL

Product Ordering Information

H-Type with V-Tips Segmented Blade Precleaner



H-Type® with V-Tips* (Spring Tensioner)

BELT WIDTH	SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
450	SS	HV-18SS	76101	43.7
450	S	HV-18S	76190	44.0
450	M	HV-18M	76191	44.5
600	SS	HV-24SS	76102	49.3
600	S	HV-24S	76192	49.8
600	M	HV-24M	76193	50.5
900	SS	HV-36SS	76104	56.6
900	S	HV-36S	76196	58.0
900	M	HV-36M	76197	58.9
900	L	HV-36L	76198	60.0
1050	SS	HV-42SS	76105	62.9
1050	S	HV-42S	76199	63.8
1050	M	HV-42M	76251	64.9
1050	L	HV-42L	76252	65.8
1350	S	HV-54S	76107	71.3
1350	M	HV-54M	76258	72.7
1350	L	HV-54L	76259	73.8
1500	S	HV-60S	76108	88.0
1500	M	HV-60M	76261	89.6
1500	L	HV-60L	76262	90.9
1800	S	HV-72S	76109	97.4
1800	M	HV-72M	76264	99.2
1800	L	HV-72L	76265	101.6

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Suspension arm size is determined by head pulley diameter – see chart.
Additional sizes available upon request.

Replacement Suspension Arms

SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SSS	HSA8SSS	75565	0.8
SS	HSA8SS	73047	0.9
S	HSA8S	73048	1.1
M	HSA8M	73049	1.3
L	HSA8L	73063	1.5
LL	HSA8LL	73064	1.7

H-Type® with V-Tips* (Spring Tensioner)

mm	450	600	900	1050	1350	1500	1800
V-Tips Required	2	3	4	5	6	7	8

HEAD PULLEY DIAMETER + BELT & LAGGING	SUSPENSION ARM SIZE
<250	SSS
250 - 499	SS
500 - 799	S
800 - 999	M
1000 - 1199	L
1200 - 1699	LL

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

H-Type PU with V-Tips Segmented Blade Precleaner

H-Type® PU with V-Tips* (Metric)

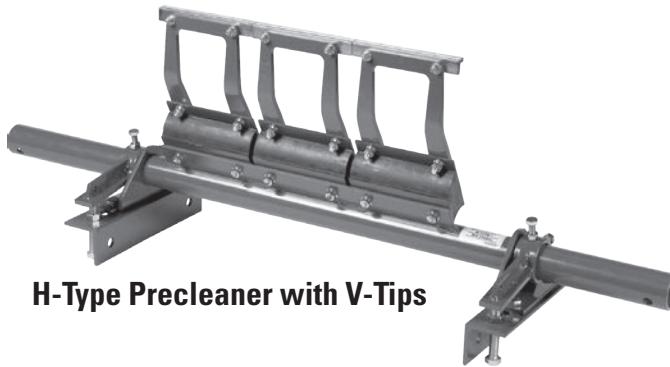
BELT WIDTH	SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
500	SSS	HV400SSS-PU	93449	30.0
500	SS	HV400SS-PU	93450	30.0
500	S	HV400S-PU	93451	30.0
500	M	HV400M-PU	93452	30.0
650-800	SSS	HV600SSS-PU	93453	35.0
650 - 800	SS	HV600SS-PU	93454	35.0
650 - 800	S	HV600S-PU	93455	35.0
650 - 800	M	HV600M-PU	93456	35.0
1000	SSS	HV800SSS-PU	93457	42.0
1000	SS	HV800SS-PU	93458	42.0
1000	S	HV800S-PU	93459	42.0
1000	M	HV800M-PU	93460	42.0
1000	L	HV800L-PU	93461	42.0
1200	SSS	HV1000SSS-PU	93462	46.0
1200	SS	HV1000SS-PU	93463	46.0
1200	S	HV1000S-PU	93464	46.0
1200	M	HV1000M-PU	93465	46.0
1200	L	HV1000L-PU	93466	46.0
1400	SSS	HV1200SSS-PU	93467	50.0
1400	SS	HV1200SS-PU	93468	50.0
1400	S	HV1200S-PU	93469	50.0
1400	M	HV1200M-PU	93470	50.0
1400	L	HV1200L-PU	93471	64.0
1600	S	HV1400S-PU	93472	64.0
1600	M	HV1400M-PU	93473	64.0
1600	L	HV1400L-PU	93474	64.0
1600	LL	HV1400LL-PU	93475	68.0
1800	M	HV1600M-PU	93476	68.0
1800	L	HV1600L-PU	93477	68.0
1800	LL	HV1600LL-PU	93478	95.0
2000	M	HVHD1800M-PU	93479	95.0
2000	L	HVHD1800L-PU	93480	95.0
2000	LL	HVHD1800LL-PU	93481	102.0
2200	M	HVHD2000M-PU	93482	102.0
2200	L	HVHD2000L-PU	93483	102.0
2200	LL	HVHD2000LL-PU	93484	118.0
2600	M	HVHD2400M-PU	93485	118.0
2600	L	HVHD2400L-PU	93486	118.0
2600	LL	HVHD2400LL-PU	93487	125.0
2800	M	HVHD2600M-PU	93488	125.0
2800	L	HVHD2600L-PU	93489	125.0
2800	LL	HVHD2600LL-PU	93490	135.0
3200	M	HVHD3000M-PU	93491	135.0
3200	L	HVHD3000L-PU	93492	135.0
3200	LL	HVHD3000LL-PU	93493	136.0

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Suspension arm size is determined by head pulley diameter – see chart.
Additional sizes available upon request.

H-Type® with V-Tips* (Bolt Tensioner)

mm	500	650-800	1000	1200	1400	1600	1800	2000	2200	2600	2800	3200
V-Tips Required	2	3	4	5	6	7	8	9	10	12	13	15



H-Type Precleaner with V-Tips

Replacement Suspension Arms

SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SSS	HSA8SSS	75565	0.8
SS	HSA8SS	73047	0.9
S	HSA8S	73048	1.1
M	HSA8M	73049	1.3
L	HSA8L	73063	1.5
LL	HSA8LL	73064	1.7

HEAD PULLEY DIAMETER + BELT & LAGGING	SUSPENSION ARM SIZE
<250	SSS
250 - 499	SS
500 - 799	S
800 - 999	M
1000 - 1199	L
1200 - 1699	LL

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

H-Type with V-Tips Segmented Blade Precleaner Bolt Tensioner

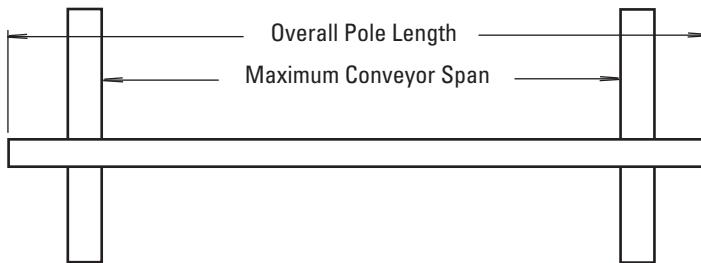
Pole Length Specifications*

CLEANER SIZE	MAX OVERALL POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1650	1400
600	1800	1550
750	1950	1700
900	2100	1850
1050	2250	2000
1200	2400	2150
1350	2550	2300
1500	2700	2450
1800	3000	2750

*For special extra long pole length requirements a Pole Extender Kit (#77423) is available that provides 750 mm of extended pole length.

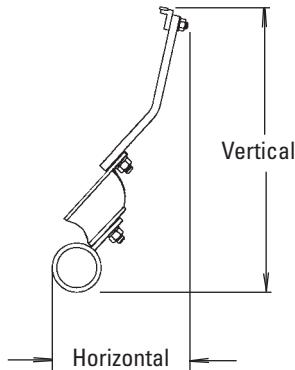
Pole Diameter - 60mm up to cleaner size 1200

Pole Diameter - 73mm from cleaner size 1350



Clearance Guidelines for Installation

Suspension Arm Size	Horizontal Clearance Required	Vertical Clearance Required
	mm	mm
SSS	175	275
SS	175	325
S	175	375
M	175	413
L	175	463
LL	175	550



Specifications:

- Maximum Belt Speed 5 m/s
- Temperature Rating -35°C to 82°C
- Usable Blade Wear Length 9 mm
- Blade Material Long Life Tungsten Carbide (for vulcanized belts only)
- Available for Belt Widths 450 mm to 1800 mm
Other sizes available upon request.
- CEMA Cleaner Rating Class 4

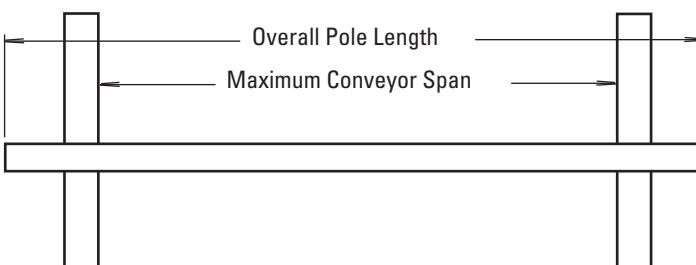
Specifications & Guidelines

H-Type with V-Tips Segmented Blade Precleaner Spring Tensioner

Pole Length Specifications*

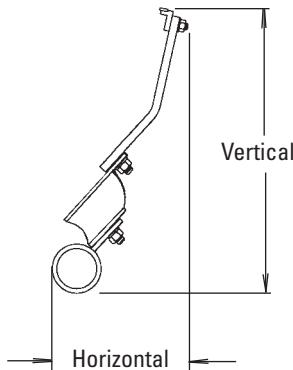
CLEANER SIZE	MAX OVERALL POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1650	1400
600	1800	1550
750	1950	1700
900	2100	1850
1050	2250	2000
1200	2400	2150
1350	2550	2300
1500	2700	2450
1800	3000	2750

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.
Pole Diameter – 73 mm



Clearance Guidelines for Installation

SUSPENSION ARM SIZE	HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
SSS	175	275
SS	175	325
S	175	375
M	175	413
L	175	463
LL	175	550

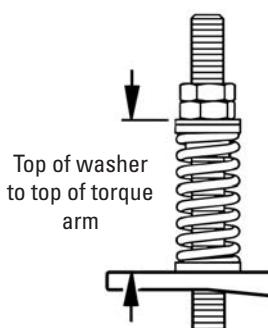


Spring Length Chart

with QMT Spring Tensioner

BELT WIDTH	TIPS	SPRING LENGTH				
		SS	S	M	L	LL
450	2	132	125	119	115	N/A
600	3	114	103	147	145	N/A
750	3	114	103	147	145	N/A
900	4	148	143	140	138	N/A
1050	5	142	137	133	130	120
1200	5	142	137	133	130	120
1350	6	N/A	131	126	122	152
1500	7	N/A	125	154	153	149
1800	8	N/A	154	152	151	146

[Purple Spring] [White Spring]



Specifications:

- Maximum Belt Speed 5 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length..... 9 mm
- Blade Material Long Life Tungsten Carbide (for vulcanized belts only)
- Available for Belt Widths 450 mm to 1800 mm
Other sizes available upon request
- CEMA Cleaner Rating Class 4

Product Ordering Information

H-Type with Protected V-Tips Segmented Blade Precleaner

H-Type® with Protected V-Tips*

For abusive applications where materials being cleaned off the belt wear the back sides of the cleaner's V-Tips.

BELT WIDTH	SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
450	S	HVP-18S	76124	45.0
450	M	HVP-18M	76267	45.4
450	L	HVP-18L	76268	45.7
600	S	HVP-24S	76125	51.2
600	M	HVP-24M	76269	51.8
600	L	HVP-24L	76270	52.4
900	SS	HVP-36SS	K0277	58.0
900	S	HVP-36S	76127	59.1
900	M	HVP-36M	76273	60.7
900	L	HVP-36L	76274	61.4
1050	SS	HVP-42SS	K0530	65.0
1050	S	HVP-42S	76128	66.0
1050	M	HVP-42M	76275	67.2
1050	L	HVP-42L	76276	68.1
1350	S	HVP-54S	76130	74.0
1350	M	HVP-54M	76280	75.4
1350	L	HVP-54L	76281	76.5
1500	S	HVP-60S	76131	91.2
1500	M	HVP-60M	76283	92.8
1500	L	HVP-60L	76284	94.1
1800	S	HVP-72S	76132	101.0
1800	M	HVP-72M	76286	102.8
1800	L	HVP-72L	76287	105.2

*NOTE: Protected V-Tips can be used ONLY on vulcanized belts.
Suspension arm size is determined by head pulley diameter – see chart.
Cleaners come standard with Stainless Steel Tip Shields.
Additional sizes available upon request.

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
Protected V-Tips Required	2	3	3	4	5	5	6	7	8



H-Type Precleaner with HVP-Tips

Replacement Protected V-Tips

ORDERING NUMBER	ITEM CODE	WT. KG
HVPT	73631	1.2

Replacement Suspension Arms

SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SS	HSA8SS	73047	0.9
S	HSA8S	73048	1.1
M	HSA8M	73049	1.3
L	HSA8L	73063	1.5
LL	HSA8LL	73064	1.7

Suspension Arm Size

HEAD PULLEY DIAMETER + BELT & LAGGING	SUSPENSION ARM SIZE
250-475	SS
500-775	S
800-975	M
1000-1175	L
1200-1675	LL

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

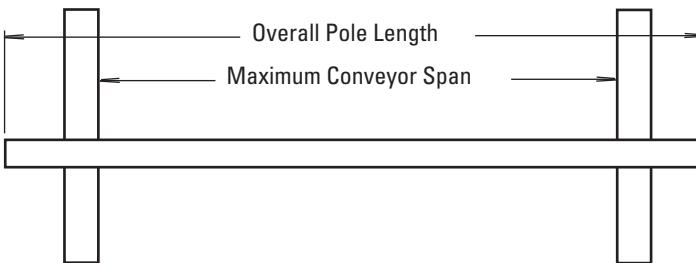
Specifications & Guidelines

H-Type with Protected V-Tips Segmented Blade Precleaner

Pole Length Specifications*

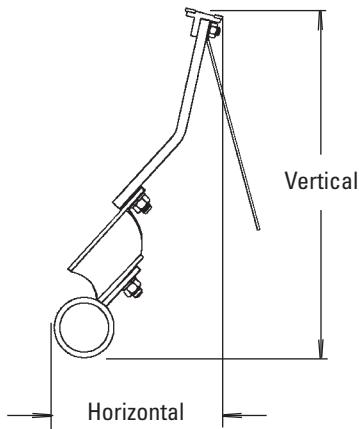
CLEANER SIZE	MAX OVERALL POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1650	1400
600	1800	1550
750	1950	1700
900	2100	1850
1050	2250	2000
1200	2400	2150
1350	2550	2300
1500	2700	2450
1800	3000	2750

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.
Pole Diameter – 73 mm



Clearance Guidelines for Installation

SUSPENSION ARM SIZE	HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
SS	175	325
S	175	375
M	175	413
L	175	463
LL	175	550

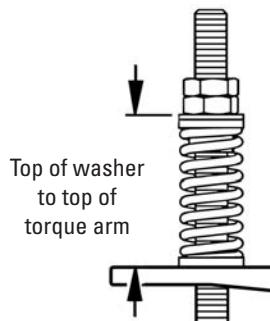


Spring Length Chart

with QMT Spring Tensioner

BELT WIDTH	TIPS	SPRING LENGTH				
		SS	S	M	L	LL
450	2	132	125	119	115	N/A
600	3	114	103	147	145	N/A
750	3	114	103	147	145	N/A
900	4	148	143	140	138	N/A
1050	5	142	137	133	130	120
1200	5	142	137	133	130	120
1350	6	N/A	131	126	122	152
1500	7	N/A	125	154	153	149
1800	8	N/A	154	152	151	146

[Purple Spring] [White Spring]

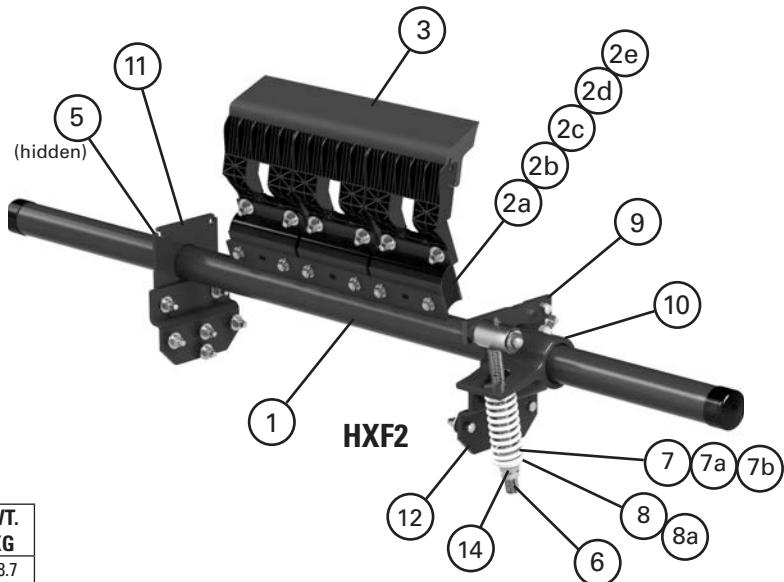
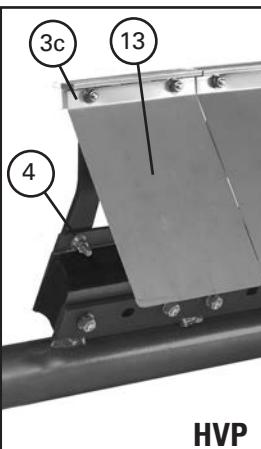
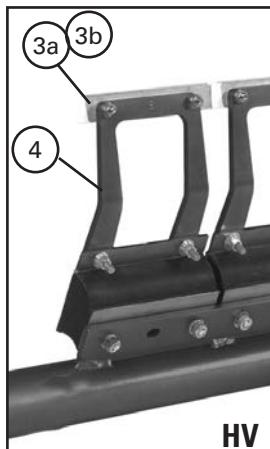


Specifications:

- Maximum Belt Speed 5 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length..... 9 mm
- Blade Material Long Life Tungsten Carbide (for vulcanized belts only)
- Available for Belt Widths 450 mm to 1800 mm
Other sizes available upon request
- CEMA Cleaner Rating Class 4

Product Ordering Information

H-Type Segmented Blade Precleaners



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450mm Pole	H78P18	76110	18.7
	600mm Pole	H78P24	76111	21.5
	750mm Pole	H78P30	76112	22.8
	900mm Pole	H78P36	76113	25.3
	1050mm Pole	H78P42	76114	27.1
	1200mm Pole	H78P48	76115	29.4
	1350mm Pole	H78P54	76116	31.9
	1500mm Pole	H78P60	76117	45.3
	1800mm Pole	H78P72	76118	51.3
2a	H2 XF-Tip Cushion* (for S, M, L HXF2-Tips; or S - LL Susp. Arms)	HXFC2	75902	4.0
2b	H2 F-Tip Cushion* (for SS HXF2 Tips; or SS Susp. Arms)	HFC2	75901	4.0
2c	H Cushions Standard	HSA	73486	2.0
2d	H Cushions Heavy Duty	HSHD	73483	2.0
2e	H Cushions Heavy Duty Polyurethane	HSHD-PU85	17744	2.0
3	HXF2-Tip Extra Small*	HXF2-SS	75979	3.0
	HXF2-Tip Small*	HXF2-S	75980	3.4
	HXF2-Tip Medium*	HXF2-M	75981	3.8
	HXF2-Tip Large*	HXF2-L	75982	4.1
3a	H V-Tip Standard	HSA200	HSA200	0.5
3b	H V-Tip Stainless Steel* (1 ea.)	HVT8-S/S	75419	0.5
3c	H Protected V-Tip* (1 ea.) for vulcanized belts only (for abusive wear)	HVPT	73631	2.7
4	H SS Suspension Arm*	HSA8SS	73047	0.5
	H S Suspension Arm*	HSA8S	73048	1.0
	H M Suspension Arm*	HSA8M	73049	1.5
	H L Suspension Arm*	HSA8L	73063	2.0
	H LL Suspension Arm*	HSA8LL	73064	2.5
5	Pole Lock Collar* (1 ea.)	MSPPL	75816	0.9
6	Pivot Arm Kit* (1 ea.)	QMTPAK	76096	2.0
7	Tension Spring - Purple (1 ea.)	QMTS-P	75845	0.6
7a	Tension Spring - White (1 ea.)	PSTS-W	75898	1.7
7b	Tension Spring - Silver (1 ea.)	PSTS-S	75899	3.0
8	Bushing Kit - Purple (2 ea.) (for Item 7)	QMTBK-P	76097	0.1
8a	Bushing Kit - White (2 ea.) (for Items 7a & 7b)	QMTBK-W	76098	0.1
9	Pivot Shaft Bracket Kit* (1 ea.)	QMTPSBK	76099	2.0
10	Torque Arm Kit* (1 ea.)	PSTA	75896	5.2

*Hardware Included

Note: All poles and tensioners are heavy-duty style.

Replacement Parts continued

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
11	Mounting Plate Kit* (2 ea.)	MSPMPK	75811	3.8
12	Offset Bracket Kit* (1 ea.)	HOBK	76399	5.6
13	H SS Tip Shield	HSSTS	74771	0.2
14	Jam Nut Kit QMT Tensioner	JNK-C	79893	0.1
—	J-Bolt Spring Tension Kit-Dual	STKD	74504	5.0
—	H SS Cushion Shield	HSSCS	74772	0.3
—	QMT Spring Tensioner* - Purple (incl. 1 ea. Items 6, 7, 8, 9, & 10)	QMT-P	76074	9.3
—	QMT Spring Tensioner* - White (incl. 1 ea. Items 6, 7a, 8a, 9, & 10)	QMT-W	76075	9.9
—	QMT Spring Tensioner* - Silver (incl. 1 ea. Items 6, 7b, 8a, 9, & 10)	QMT-S	79039	9.2

Spring Tensioner Selection Chart

CLEANER TYPE AND SIZE	76074 QMT-P	76075 QMT-W	79039 QMT-S
HXF2			
450 mm SS & S	X		
450 mm M; 600-750 mm; 1050-1200 mm SS & S; 1350 mm SS		X	
1050-1200 mm M & L; 1350-1800 mm S, M, L			X
HV			
450 mm SS, S, M; 600-750 mm SS & S	X		
600-750 mm M; 900-1200 mm, 1350 mm S, M, L; 1500 mm S		X	
1350 mm LL; 1500 mm M, L, LL; 1800 mm			X
HVP			
450 mm S, M; 600-750 mm S	X		
600-750 mm M; 900-1200 mm; 1350 mm S, M, L; 1500 mm S		X	
1350 mm LL; 1500 mm M, L, LL; 1800 mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

H-Type with V-Tips High Temperature Precleaner



High Temp Precleaner with V-Tips

BELT WIDTH	SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
450	SS	HTV18SS	74821	29.0
450	S	HTV18S	74828	29.5
600	SS	HTV24SS	74822	32.5
600	S	HTV24S	74829	32.9
900	SS	HTV36SS	74824	39.9
900	S	HTV36S	74831	36.3
900	M	HTV36M	74838	41.7
1050	SS	HTV42SS	74825	49.0
1050	S	HTV42S	74832	49.9
1050	M	HTV42M	74839	50.8
1200	SS	HTV48SS	74826	53.1
1200	S	HTV48S	74833	54.4
1200	M	HTV48M	74840	55.3

Suspension arm size is determined by head pulley diameter - see chart.
Pole Diameter - 60 mm

Replacement Suspension Arms

SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SS	HSA8SS	73047	0.2
S	HSA8S	73048	0.5
M	HSA8M	73049	0.7

Replacement V-Tips

ORDERING NUMBER	ITEM CODE	WT. KG
HVT8-S/S	75419	0.5

Replacement Spring

ORDERING NUMBER	ITEM CODE	WT. KG
HTTS-HT	79068	0.5

Suspension Arm Size

HEAD PULLEY DIAMETER + BELT & LAGGING	SUSPENSION ARM SIZE
200 - 399	SS
400 - 699	S
700 - 899	M

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200
V-Tips Required	2	3	3	4	5	5

Product Notes:

- The High Temp Precleaner works in ambient temperatures up to 204° C with spikes to 232° C
- V-Tips can be used ONLY on vulcanized belts.
- Cleaners come standard with stainless steel tip shields.
- Compatible with reversing belts.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

H-Type ATEX with V-Tips Stainless Steel Segmented Blade Precleaner

H-Type® with V-Tips*

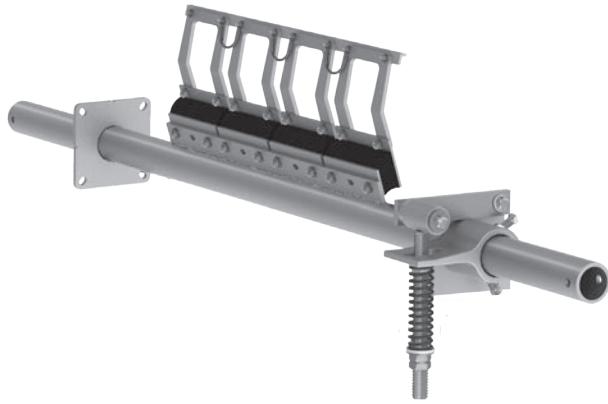
BELT WIDTH	SUSPENSION ARM SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
450-600	SS	HV400SS-S/S-ATEX	90718	30.0
	S	HV400S-S/S-ATEX	90719	30.0
	M	HV400M-S/S-ATEX	90720	30.0
800	SS	HV600SS-S/S-ATEX	90721	36.0
	S	HV600S-S/S-ATEX	90722	36.0
	M	HV600M-S/S-ATEX	90723	36.0
1000	SS	HV800SS-S/S-ATEX	90724	43.0
	S	HV800S-S/S-ATEX	90725	43.0
	M	HV800M-S/S-ATEX	90726	43.0
1200	SS	HV1000SS-S/S-ATEX	90727	47.0
	S	HV1000S-S/S-ATEX	90728	47.0
	M	HV1000M-S/S-ATEX	90729	47.0
	L	HV1000L-S/S-ATEX	90730	47.0
1400	SS	HV1200SS-S/S-ATEX	90731	50.0
	S	HV1200S-S/S-ATEX	90732	50.0
	M	HV1200M-S/S-ATEX	90733	50.0
	L	HV1200L-S/S-ATEX	90734	50.0
1600	S	HV1400S-S/S-ATEX	90735	64.0
	M	HV1400M-S/S-ATEX	90736	64.0
	L	HV1400L-S/S-ATEX	90737	64.0
	LL	HV1400LL-S/S-ATEX	90738	64.0
1800	M	HV1600M-S/S-ATEX	90739	68.0
	L	HV1600L-S/S-ATEX	90740	68.0
	LL	HV1600LL-S/S-ATEX	90741	68.0
2000	M	HV1800M-S/S-ATEX	90742	98.0
	L	HV1800L-S/S-ATEX	90743	98.0
	LL	HV1800LL-S/S-ATEX	90744	98.0
2200	M	HV2000M-S/S-ATEX	90745	—
	L	HV2000L-S/S-ATEX	90746	—
	LL	HV2000LL-S/S-ATEX	90747	—
2400	M	HV2100M-S/S-ATEX	90748	—
	L	HV2100L-S/S-ATEX	90749	—
	LL	HV2100LL-S/S-ATEX	90750	—
2600	M	HV2400M-S/S-ATEX	90751	—
	L	HV2400L-S/S-ATEX	90752	—
	LL	HV2400LL-S/S-ATEX	90753	—
2800	M	HV2600M-S/S-ATEX	90754	—
	L	HV2600L-S/S-ATEX	90755	—
	LL	HV2600LL-S/S-ATEX	90756	—
3200	M	HV3000M-S/S-ATEX	90757	—
	L	HV3000L-S/S-ATEX	90758	—
	LL	HV3000LL-S/S-ATEX	90759	—

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Suspension arm size is determined by head pulley diameter – see chart.
Additional sizes available upon request.

H-Type® with V-Tips*

mm	400	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	3000
V-Tips Required	2	3	4	5	6	7	8	9	10	11	12	13	15



Replacement Suspension Arms

SIZE	ORDERING NUMBER	ITEM CODE	WT. KG
SS	HSA8SS-S/S	73771	1.0
S	HSA8S-S/S	73772	1.0
M	HSA8M-S/S	73773	1.0
L	HSA8L-S/S	73774	1.0
LL	HSA8LL-S/S	74033	1.0

HEAD PULLEY DIAMETER + BELT & LAGGING	SUSPENSION ARM SIZE
<250	SSS
250 - 499	SS
500 - 799	S
800 - 999	M
1000 - 1199	L
1200 - 1699	LL

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

H-Type ATEX with V-Tips Stainless Steel Segmented Blade Precleaner

Pole Length Specifications*

Cleaner Size	Pole Length	Maximum Conveyor Span
mm	mm	mm
400	1676	1422
600	1829	1575
800	2134	1880
1000	2438	2184
1200	2591	2337
1400	2743	2489
1600	3048	2794
1800	3200	2946
2000	3505	3251
2100	3810	3556
2400	3810	3556
2600	3912	3658
3000	4420	4166

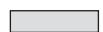
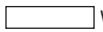
*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750mm of extended pole length.
Pole Diameter - 73mm

Clearance Guidelines for Installation

Suspension Arm Size	Horizontal Clearance Required	Vertical Clearance Required
	mm	mm
SS	175	325
S	175	375
M	175	413
L	175	463
LL	175	550

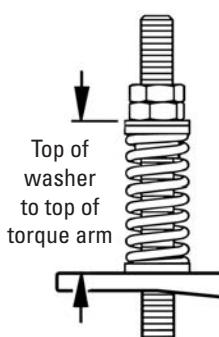
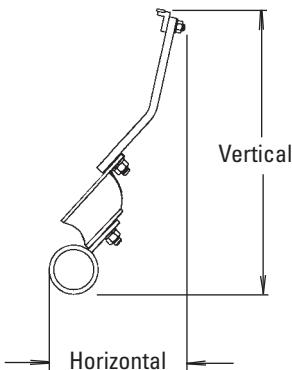
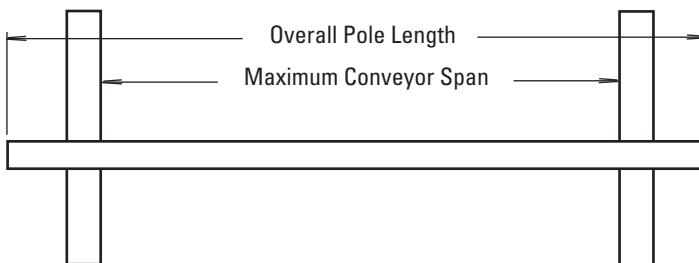
HV ATEX Spring Length Chart (for optimal blade tensioning)

Belt Width	Tips	Spring Length				
		SS	S	M	L	LL
400	2	133	127	120	N/A	N/A
600	3	117	107	98	N/A	N/A
800	4	101	88	76	N/A	N/A
1000	5	85	136	133	130	N/A
1200	6	136	130	127	123	N/A
1400	7	N/A	123	120	117	104
1600	8	N/A	N/A	114	111	95
1800	9	N/A	N/A	136	133	127
2000	10	N/A	N/A	133	130	120
2100	11	N/A	N/A	130	127	117
2400	12	N/A	N/A	127	123	114
2600	14	N/A	N/A	120	117	104
3000	16	N/A	N/A	117	114	101

 Purple Spring  White Spring

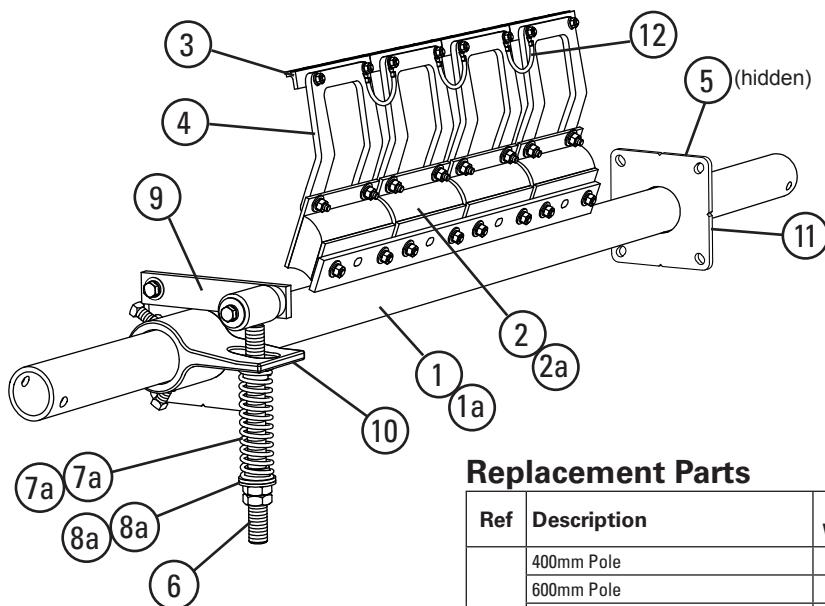
Specifications:

- Maximum Belt Speed 5 m/s (1000 FPM)
- Temperature Rating -35°C to 82°C (-30°F to 180°F)
- Usable Blade Wear Length..... 9mm (3/8")
- Blade Material Long Life Tungsten Carbide
(for vulcanized belts only)
- Available for Belt Widths 400mm to 3000mm (16" to 120")
Other sizes available upon request.



Replacement Parts List

H-Type ATEX with V-Tips Stainless Steel Segmented Blade Precleaner



Replacement Parts

Ref	Description	Belt Width	Pole Length	Ordering Number	Item Code	Wt. KG
1a	400mm Pole	400	1676	HVP400-S/S	90703	18.7
	600mm Pole	600	1829	HVP600-S/S	90704	21.0
	800mm Pole	800	2134	HVP800-S/S	90706	22.8
	1000mm Pole	1000	2438	HVP1000-S/S	90707	25.3
	1200mm Pole	1200	2591	HVP1200-S/S	90709	29.4
	1400mm Pole	1400	2743	HVP1400-S/S	90710	31.9
1b	1600mm Pole	1600	3048	HVP1600-S/S	90711	45.3
	1800mm Pole, Braced and Gusseted	1800	3200	HVP1800-S/S	90712	58.0
	2000mm Pole, Braced and Gusseted	2000	3505	HVP2000-S/S	90713	64.0
	2100mm Pole, Braced and Gusseted	2200	3810	HVP2100-S/S	90714	70.0
	2400mm Pole, Braced and Gusseted	2400	3810	HVP2400-S/S	90715	70.0
	2600mm Pole, Braced and Gusseted	2600	3912	HVP2600-S/S	90716	75.0
2a	3000mm Pole, Braced and Gusseted	3000	4420	HVP3000-S/S	90717	84.0
	Cushion			HVC-S/S	73494	1.8
	Heavy-Duty Cushion			HSHD-S/S	76467	1.8
	H V-Tip* (1 ea.)			HVT8-S/S	75419	0.5
	H SS Suspension Arm*			HSA8SS-S/S	73771	0.2
	H S Suspension Arm*			HSA8S-S/S	73772	0.5
4	H M Suspension Arm*			HSA8M-S/S	73773	0.7
	H L Suspension Arm*			HSA8L-S/S	73774	0.9
	H LL Suspension Arm*			HSA8LL-S/S	74033	1.1
	Pole Lock Collar* (1 ea.)			MSPL-S/S	77524	0.9
	Pivot Arm Kit* (1 ea.)			QMTPAK-S/S	77587	2.0
7a	Tension Spring - Purple (1 ea.)			QMTSP-S/S	77450	0.3
7b	Tension Spring - White (1 ea.)			QMTSW-S/S	77451	0.8
8a	Bushing Kit - Purple (2 ea.) (for Item 7a)			QMTBK-P	76097	0.1
8b	Bushing Kit - White (2 ea.) (for Items 7b & 7c)			QMTBK-W	76098	0.1
9	Pivot Shaft Bracket Kit* (1 ea.)			QMTPSBK-S/S	77588	2.0
10	Torque Arm Kit* (1 ea.)			PSTA-S/S	77442	5.2
11	Mounting Plate Kit* (2 ea.)			MSPMPK-S/S	77582	3.8
12	Tip-to-Tip Grounding Wire			TT-GWK	90788	0.1
13	Tip-to-Structure Grounding Wire			TS-GWK	90789	0.1
-	QMT Spring Tensioner* - Purple (incl. 1 ea. Items 5, 6, 7a, 8a, 9, 10, 11)			QMT-P-S/S	77584	9.3
-	QMT Spring Tensioner* - White (incl. 1 ea. Items 5, 6, 7b, 8b, 9, 10, 11)			QMT-W-S/S	77585	9.9

*Hardware included

Note: All poles and tensioners are heavy-duty style (73mm dia).

Spring Tensioner Selection Chart

Cleaner Type and Size	77584 QMT-P-S/S	77585 QMT-W-S/S
400-800mm SS, S, M; 1000mm SS	X	
1000mm S, M, L; 1200mm SS, S, M, L; 1400mm S, M, L, LL; 1600-3000mm M, L, LL		X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

EZS2 Standard Duty Secondary Cleaner

EZS2 Standard Duty Secondary Cleaner

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	EZS2-18	75643	32.2
600	EZS2-24	75644	34.4
750	EZS2-30	75645	36.2
900	EZS2-36	75646	38.8
1050	EZS2-42	75647	40.6
1200	EZS2-48	75648	42.7
1350	EZS2-54	75649	44.9
1500	EZS2-60	75650	61.8
1800	EZS2-72	75651	68.9



Replacement C-Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3

Tips Required Per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
C-Tips Required	3	4	5	6	7	8	9	10	12

Product Notes:

- Blade width equals belt width.
- Can be installed in any location from where the belt leaves the pulley on down the beltline.
- FormFlex™ cushions automatically adjust the individual tension of each blade to the belt.
- Works with mechanical splices.
- A special cushion pad helps absorb the impact from mechanical splices and eliminates blade vibration.
- Comes complete with universal mounting brackets.
- Versatile tensioner can be installed to either push-up or pull-up the cleaner to the belt, depending on installation space constraints.
- If belt is cupped or has low tension, a hold-down roller may be required to flatten and support the belt for optimal cleaning results.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 6,823,983

Product Ordering Information

EZS2 High Temp High Temp Secondary Cleaner

EZS2 High Temp Secondary Cleaner with C-Tips

BLADE WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	HTS18	76085	29.0
600	HTS24	76086	30.8
750	HTS30	76087	32.7
900	HTS36	76088	34.5
1050	HTS42	76089	36.3
1200	HTS48	76090	38.1
1350	HTS54	76091	40.0
1500	HTS60	76092	65.9
1800	HTS72	76093	67.8

Pole Diameter – 60 mm



Replacement C-Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3

Replacement Cushion Kit

ORDERING NUMBER	ITEM CODE	WT. KG
HTSCK	76094	1.5

Tips Required Per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
C-Tips Required	3	4	5	6	7	8	9	10	12

Product Notes:

- The High Temp Secondary works in ambient temperatures up to 204° C with spikes to 232° C
- Works with mechanical fasteners.

 Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

 Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 6,823,983

Specifications & Guidelines

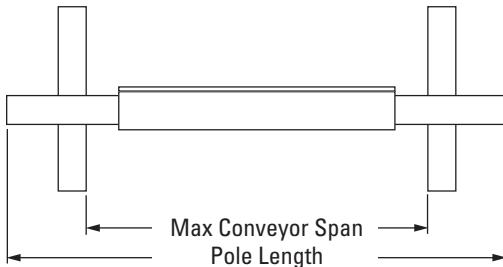
EZS2
Standard Duty Secondary Cleaner

Pole Length Specifications

BELT WIDTH	BLADE WIDTH	POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	450	1300	1175
600	600	1450	1325
750	750	1600	1475
900	900	1750	1625
1050	1050	1900	1775
1200	1200	2050	1925
1350	1350	2200	2075
1500	1500	2350	2225
1800	1800	2650	2525

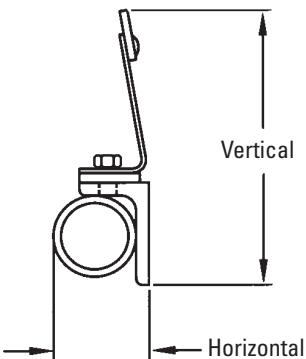
Pole Diameter – 60 mm on 450-1350 mm

Pole Diameter – 73 mm on 1500-1800 mm



Clearance Guidelines for Installation

HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
100	213
	238



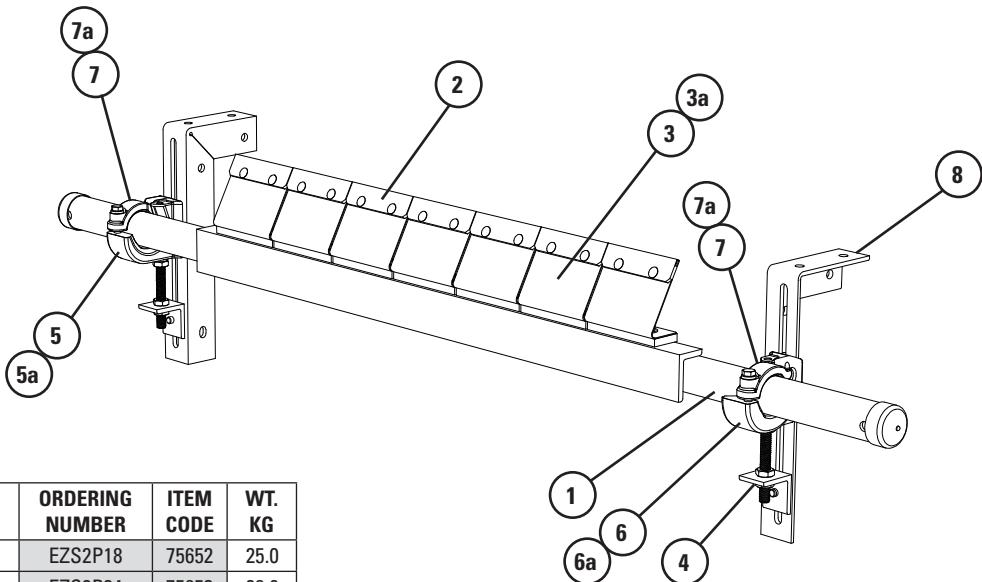
Specifications:

- Maximum Belt Speed 3.5 m/s
- Temperature Rating (EZS2) -35° C to 93° C
- Temperature Rating (EZS2 High-Temp) Up to 204° C with spikes to 232° C
- Usable Blade Wear Length9 mm
- Blade Material Impact Resistant Tungsten Carbide (works with mechanical fasteners)
- Available for Belt Widths 450 to 1800 mm
- CEMA Cleaner Rating Class 3

U.S. Patent No. 6,823,983

Replacement Parts List

EZS2
Standard Duty Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Pole	EZS2P18	75652	25.0
	600 mm Pole	EZS2P24	75653	28.0
	750 mm Pole	EZS2P30	75654	30.0
	900 mm Pole	EZS2P36	75655	34.0
	1050 mm Pole	EZS2P42	75656	36.0
	1200 mm Pole	EZS2P48	75657	39.0
	1350 mm Pole	EZS2P54	75658	42.0
	1500 mm Pole	EZS2P60	75659	77.0
	1800 mm Pole	EZS2P72	75660	89.0
2	C-Tip Kit* (1 ea.)	ICT6	74535	0.7
3	FormFlex™ Cushion Kit* (incl. 1 cushion & 1 pad)	FFCK	75661	1.5
3a	High Temp Replacement Cushion Kit (incl. 1 cushion & 1 pad)	HTSCK	76094	1.5
4	Adjusting Bracket Kit* (1 ea.)	PAB	75513	1.5
5	Pole Clamp Kit LEFT* (1 ea.) (incl. item 7) (for sizes 450-1350mm)	CCKL	79224	6.8
5a	HD Pole Clamp Kit LEFT* (1 ea.) (incl. item 7) (for sizes 500-1800mm)	CCKHDL	79225	8.7
6	Pole Clamp Kit RIGHT* (1 ea.) (incl. item 7) (for sizes 450-1350mm)	CCCR	79228	6.8
6a	HD Pole Clamp Kit RIGHT* (1 ea.) (incl. item 7a) (for sizes 1500-1800mm)	CCKHDR	79229	8.7
7	Cradle Clamp Top Strap (1 ea.) for use on L or R Pole Clamp Kit	CCKTS	79232	1.1
7a	HD Cradle Clamp Top Strap (1 ea.) for use on L or R HD Pole Clamp Kit	CCKHDT	79233	1.7
8	Mounting Bracket Kit (1 Right and 1 Left)	EZS2MBK	75666	13.0
-	Cradle Clamp Mounting Kit* for sizes 450-1350mm (incl. 2 ea. Item 4 and 1 ea. Items 5, 6 & 8)	CCMK	78919	33.0
-	HD Cradle Clamp Mounting Kit* for sizes 1500-1800mm (incl. 2 ea. Item 4 and 1 ea. Items 5a, 6a & 8)	CCMKHD	78920	36.7

*Hardware Included

Mounting Kit Selection Chart

Cleaner Width	78919 CCMK	78920 CCMKHD
EZS2 450 - 1350 mm	X	
EZS2 1500 - 1800 mm		X

Cleaner Tips and Cushions Required Per Cleaner Size

mm	Tips Required
450	3
600	4
750	5
900	6
1050	7
1200	8
1350	9
1500	10
1800	12

 Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

 Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

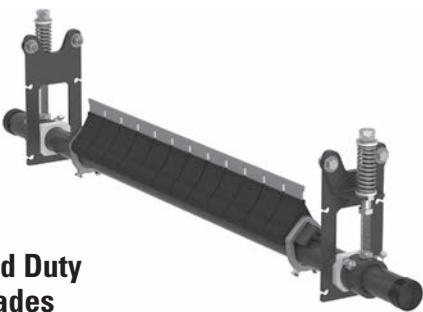
U.S. Patent No. 6,823,983

Product Ordering Information

Y-Type™ Standard Duty Secondary Cleaner with Carbide or Polyurethane Blades and YST Tensioner

Y-Type™ Standard Duty with Carbide Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	YT-TC-18S	79759	24.9
600	YT-TC-24S	79760	22.7
750	YT-TC-30S	79761	24.5
900	YT-TC-36S	79762	31.8
1050	YT-TC-42S	79763	34.5
1200	YT-TC-48S	79764	37.2



Y-Type™ Standard Duty with Purple Polyurethane Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	YT-18S	79765	26.8
600	YT-24S	79766	29.5
750	YT-30S	79767	32.0
900	YT-36S	79768	34.9
1050	YT-42S	79769	37.6
1200	YT-48S	79770	40.4



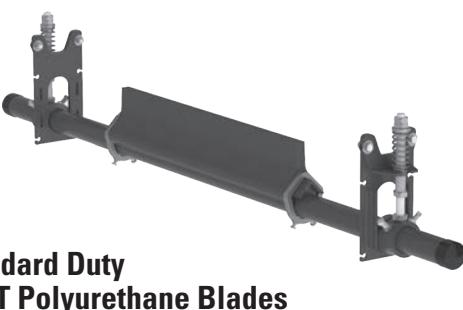
Y-Type™ Standard Duty with White Polyurethane Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	YTW-18S	79771	26.8
600	YTW-24S	79772	29.5
750	YTW-30S	79773	32.0
900	YTW-36S	79774	34.9
1050	YTW-42S	79775	37.6
1200	YTW-48S	79776	40.4



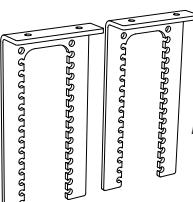
Y-Type™ Standard Duty with Red UHT Polyurethane Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	YTR-18S	91798	26.8
600	YTR-24S	91799	29.5
750	YTR-30S	91800	32.2
900	YTR-36S	91801	34.9
1050	YTR-42S	91802	37.6
1200	YTR-48S	91803	40.4



Optional YST Drop Brackets (2)

ORDERING NUMBER	ITEM CODE	WT. KG
YSTDBK	79844	8.9



YST Standard Duty Drop Brackets

Product Notes:

- Works on reversing belts, vulcanized belts, and belts with mechanical fasteners.
- Pole Length: Belt width plus 750 mm. For longer requirements, see Installation Accessories – Pole Extender Kit page 123.
- Visual Blade Tension Check: Measure the tension spring and refer to Spring Length Chart on mounting base for the correct length for best cleaning performance.
- Tensioner: Standard Duty YST Spring Tensioner for self-adjusting tensioning with easy retensioning adjustments. The tensioner can be mounted in pull-up or push-up position.
- To make cleaner installation easier and quicker, see Optional Mounting Kits on replacement parts page.
- Simple design makes changing the blades fast and easy. Blades can be removed and replaced individually, or all at once by replacing the cartridge.

U.S. Patent No. 9,586,765

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

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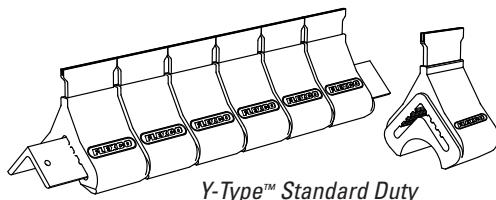
Product Ordering Information

Y-Type™ Standard Duty Secondary Cleaner with Carbide or Polyurethane Blades and YST Tensioner

Replacement Blades/Cartridges Standard Duty Carbide

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
75	YT-C*	79574	0.5
450	YCART-18/450-TC	79811	5.7
600	YCART-24/600-TC	79812	7.5
750	YCART-30/750-TC	79813	9.3
900	YCART-36/900-TC	79814	11.0
1050	YCART-42/1050-TC	79815	12.7
1200	YCART-48/1200-TC	79816	14.5

*Single 75 mm blade segment

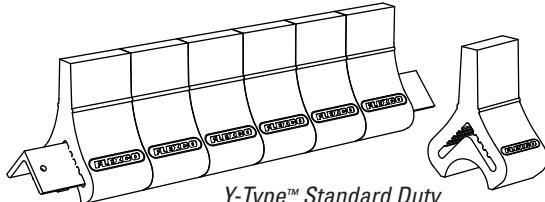


Y-Type™ Standard Duty Carbide Blade Cartridge

Replacement Blades/Cartridges Standard Duty Purple Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
75	YT-P*	79573	0.5
450	YCART-18/450-P	79617	5.9
600	YCART-24/600-P	79618	7.8
750	YCART-30/750-P	79619	9.6
900	YCART-36/900-P	79620	11.4
1050	YCART-42/1050-P	79621	13.2
1200	YCART-48/1200-P	79622	15.0

*Single 75 mm blade segment



Y-Type™ Standard Duty Polyurethane Blade Cartridge

Replacement Blades/Cartridges Standard Duty White[†] Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
-	YT-W*	79572	0.5
450	YCART-18/450-W	79611	5.9
600	YCART-24/600-W	79612	7.8
750	YCART-30/750-W	79613	9.6
900	YCART-36/900-W	79614	11.4
1050	YCART-42/1050-W	79615	13.2
1200	YCART-48/1200-W	79616	15.0

*Single 75 mm blade segment

[†]White blades are chemical resistant, and all ingredients used in Polyurethane formulation comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications.

Replacement Blades/Cartridges Standard Duty Red UHT Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
-	YT-R*	91804	0.5
450	YCART-18/450-R	91805	5.9
600	YCART-24/600-R	91806	7.8
750	YCART-30/750-R	91807	9.6
900	YCART-36/900-R	91808	11.4
1050	YCART-42/1050-R	91809	13.2
1200	YCART-48/1200-R	91810	15.0

*Single 75 mm blade segment

U.S. Patent No. 9,586,765

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

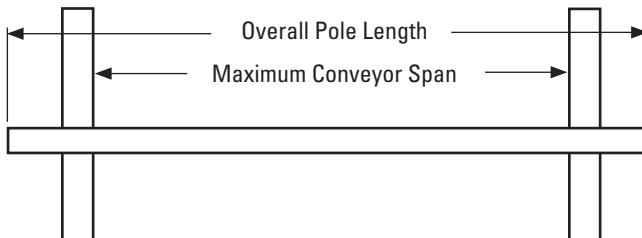
Specifications & Guidelines

Y-Type™ Standard Duty Secondary Cleaner with YST Tensioner

Pole Length Specifications

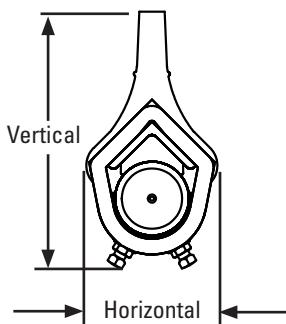
CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1200	1025
600	1350	1175
750	1500	1325
900	1650	1475
1050	1800	1625
1200	1950	1775

Pole Length – Belt +750 mm
Pole Diameter – 60 mm



Clearance Guidelines for Installation

Cleaner Type	Belt Width/Cleaner Size	Horizontal Clearance Required	Vertical Clearance Required
Y-Type® Polyurethane	450 - 1200	110	210
Y-Type Carbide	450 - 1200	110	184



Y-Type Blade Specifications

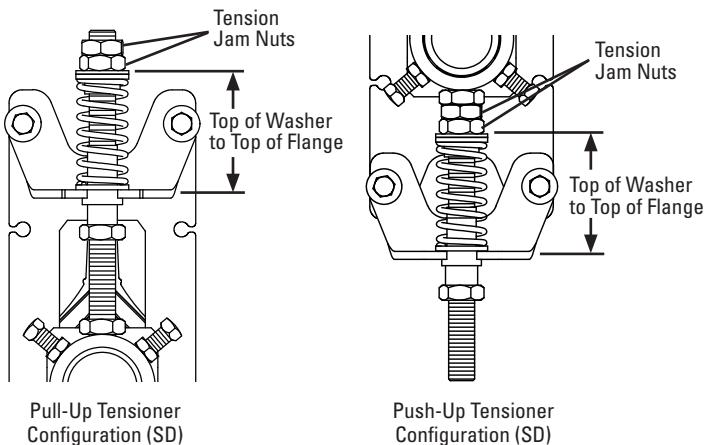
Cushion	Durometer	Temperature Range
Purple (Standard)	86A	-35° to 82° C
White (Food Grade) ‡	83A	-35° to 82° C
Red (Ultra High-Temp)	90A	Up to 200° C Spikes to 232° C
Carbide	86A	-35° to 82° C

‡All ingredients used in the Polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

Spring Length Chart

Blade Width	Carbide Tip	Purple or White Polyurethane Tip		Red UHT Polyurethane Tip	
		Silver Springs	Yellow Springs	Purple Springs	Yellow Springs
450	105	83	92	79	92
600	102	73	86	70	86
750	98	67	79	64	79
900	95	57	73	57	73
1050	92	NA	67	NA	67
1200	89	NA	60	NA	60

Shading indicates preferred spring option.



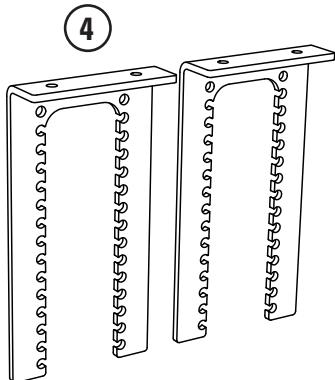
Specifications:

- Maximum Belt Speed 3 m/s
- Usable Blade Wear Length..... 50 mm (Polyurethane)
6 mm (Carbide)
- Blade Materials..... **Purple:** Polyurethane (proprietary blend for abrasion resistance and long wear)
White: Polyurethane (chemical resistant/food grade)
Red: Polyurethane (ultra high-temp)
Carbide: Tungsten Carbide
- Available for Belt Widths 450 to 1200 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 2 (Standard-duty with polyurethane blades)
Class 3 (Standard-duty with carbide blades)

U.S. Patent No. 9,586,765

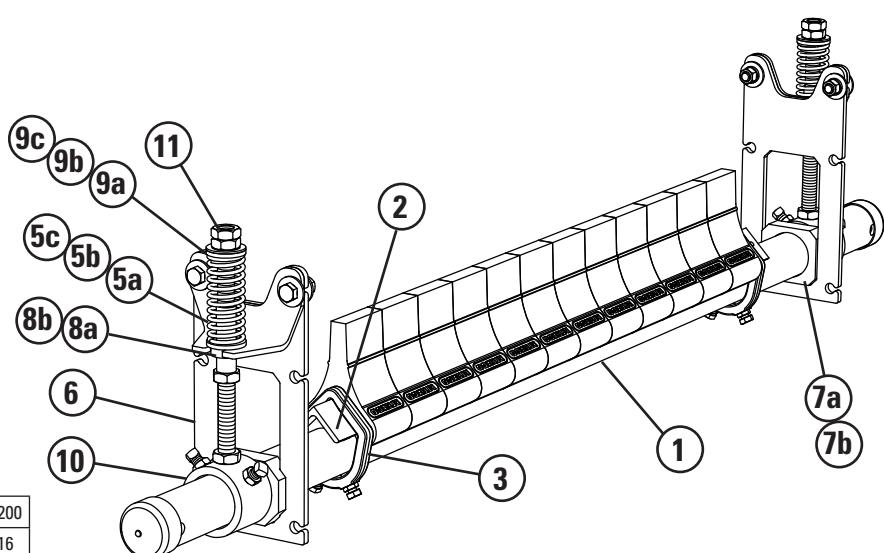
Replacement Parts List

Y-Type™ Standard Duty Secondary Cleaner with YST Tensioner



Blades Required per Cleaner Size

mm	450	600	750	900	1050	1200
Blades Required	6	8	10	12	14	16



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE
1	450 mm Pole	YTP-18/450	79587
	600 mm Pole	YTP-24/600	79588
	750 mm Pole	YTP-30/750	79589
	900 mm Pole	YTP-36/900	79590
	1050 mm Pole	YTP-42/1050	79591
	1200 mm Pole	YTP-48/1200	79592
2	450 mm Y-Type Cushion Angle	YTA-18/450	79593
	600 mm Y-Type Cushion Angle	YTA-24/600	79594
	750 mm Y-Type Cushion Angle	YTA-30/750	79595
	900 mm Y-Type Cushion Angle	YTA-36/900	79596
	1050 mm Y-Type Cushion Angle	YTA-42/1050	79597
	1200 mm Y-Type Cushion Angle	YTA-48/1200	79598
3	Y-Type Angle Clamp* (2 Clamps)	YTAC	79623
4	YST Drop Bracket Kit (2 Brackets)	YSTDBK	79844
5a	YST Spring Yellow	YSTS-Y	79795
5b	YST Spring Purple	YSTS-P	79796
5c	YST Spring Silver (Y-Type Carbide Cleaners)	CTS-S	77743
6	YST Mounting Bracket (incl. Angle Bracket)	YSTMB	79843
7a	YST Guide Block Kit (Pair)	YSTGBK	79845
7b	YST Guide Block Kit UHT (Pair)	YSTGBK-R	91811
8a	YST Lower Bushing Kit (Pair)	YSTLBK	79846
8b	YST Lower Bushing Kit UHT (Pair)	YSTLBK-R	91812
9a	YST Top Bushing Kit White (Pair)	YSTTBK-W	79847
9b	YST Top Bushing Kit Black (Pair)	YSTTBK-B	79855
9c	YST Top Bushing Kit UHT (Pair)	YSTBKPU-R	91813
10	YST Pole Mount Kit*	YSTPMK	79848
11	YST Adjusting Rod Nut Kit	YSTANK	79857
-	YST Tensioner w/Yellow Spring (Pair) (incl. 2 ea. item 5a, 6, 10, 11; 1 ea. items 7a, 8a, 9a)	YST-Y	79836
-	YST Tensioner w/Purple Spring (Pair) (incl. 2 ea. item 5b, 6, 10, 11; 1 ea. items 7a, 8a, 9a)	YST-P	79837
-	YST Tensioner w/Silver Spring (Pair) (incl. 2 ea. item 5c, 6, 10, 11; 1 ea. items 7a, 8a, 9b)	YST-S	79838
-	YST Tensioner w/Yellow Spring UHT (Pair) (incl. 2 ea. item 5a, 6, 10, 11; 1 ea. items 7b, 8b, 9c)	YST-Y-R	91814
-	YST Tensioner w/Purple Spring UHT (Pair) (incl. 2 ea. item 5b, 6, 10, 11; 1 ea. items 7b, 8b, 9c)	YST-P-R	91815

Replacement Blades/Blade Cartridges

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE
13	Y-Type Carbide Blade (single)	YT-C	79574
	450 mm Y-Type Carbide Blade Cartridge	YCART-18/450-TC	79811
	600 mm Y-Type Carbide Blade Cartridge	YCART-24/600-TC	79812
	750 mm Y-Type Carbide Blade Cartridge	YCART-30/750-TC	79813
	900 mm Y-Type Carbide Blade Cartridge	YCART-36/900-TC	79814
	1050 mm Y-Type Carbide Blade Cartridge	YCART-42/1050-TC	79815
14	1200 mm Y-Type Carbide Blade Cartridge	YCART-48/1200-TC	79816
	Y-Type Purple Polyurethane Blade (single)	YT-P	79573
	450 mm Y-Type Purple Blade Cartridge	YCART-18/450-P	79617
	600 mm Y-Type Purple Blade Cartridge	YCART-24/600-P	79618
	750 mm Y-Type Purple Blade Cartridge	YCART-30/750-P	79619
	900 mm Y-Type Purple Blade Cartridge	YCART-36/900-P	79620
15	1050 mm Y-Type Purple Blade Cartridge	YCART-42/1050-P	79621
	1200 mm Y-Type Purple Blade Cartridge	YCART-48/1200-P	79622
	Y-Type White Polyurethane Blade (single)	YT-W	79572
	450 mm Y-Type White Blade Cartridge	YCART-18/450-W	79611
	600 mm Y-Type White Blade Cartridge	YCART-24/600-W	79612
	750 mm Y-Type White Blade Cartridge	YCART-30/750-W	79613
17	900 mm Y-Type White Blade Cartridge	YCART-36/900-W	79614
	1050 mm Y-Type White Blade Cartridge	YCART-42/1050-W	79615
	1200 mm Y-Type White Blade Cartridge	YCART-48/1200-W	79616
	Y-Type Red Polyurethane Blade (single)	YT-R	91804
	18" (450mm) Y-Type Red Blade Cartridge	YCART-18/450-R	91805
	24" (600mm) Y-Type Red Blade Cartridge	YCART-24/600-R	91806
19	30" (750mm) Y-Type Red Blade Cartridge	YCART-30/750-R	91807
	36" (900mm) Y-Type Red Blade Cartridge	YCART-36/900-R	91808
	42" (1050mm) Y-Type Red Blade Cartridge	YCART-42/1050-R	91809
	48" (1200mm) Y-Type Red Blade Cartridge	YCART-48/1200-R	91810

*Hardware Included

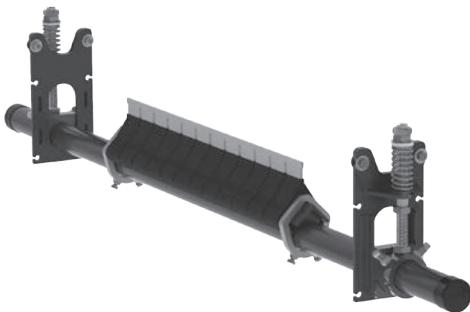
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U.S. Patent No. 9,586,765

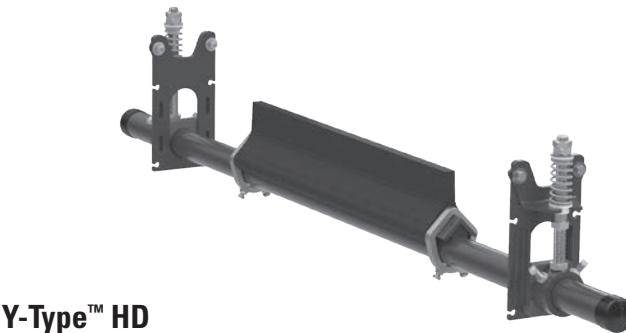
Product Ordering Information

Y-Type™ Heavy Duty Secondary Cleaner with HD Carbide or Urethane Blades and YST Tensioner



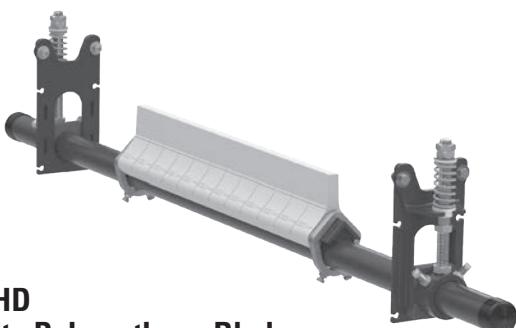
Y-Type™ HD with Carbide Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
900	YTHD-TC-36S	79777	59.0
1050	YTHD-TC-42S	79778	64.6
1200	YTHD-TC-48S	79779	68.9
1350	YTHD-TC-54S	79780	73.3
1500	YTHD-TC-60S	79781	77.6
1800	YTHD-TC-72S	79782	86.2



Y-Type™ HD with Purple Polyurethane Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
900	YTHD-36S	79783	59.4
1050	YTHD-42S	79784	63.6
1200	YTHD-48S	79785	67.8
1350	YTHD-54S	79786	72.0
1500	YTHD-60S	79787	76.2
1800	YTHD-72S	79788	84.6



Y-Type™ HD with White Polyurethane Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
900	YTHDW-36S	79789	59.4
1050	YTHDW-42S	79790	63.6
1200	YTHDW-48S	79791	67.8
1350	YTHDW-54S	79792	72.0
1500	YTHDW-60S	79793	76.2
1800	YTHDW-72S	79794	84.6

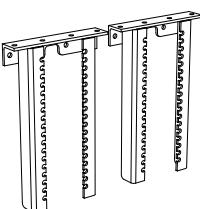


Y-Type™ HD with Red UHT Polyurethane Blades

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
900	YTHDR-36S	91816	59.4
1050	YTHDR-42S	91817	63.6
1200	YTHDR-48S	91818	67.8
1350	YTHDR-54S	91819	72.0
1500	YTHDR-60S	91820	76.2
1800	YTHDR-72S	91821	84.6

Optional YST Drop Brackets (2)

ORDERING NUMBER	ITEM CODE	WT. KG
YSTHDBK	79850	14.6



Product Notes:

- Works on reversing belts, vulcanized belts, and belts with mechanical fasteners.
- Pole Length: Belt width plus 1350 mm. For longer requirements, see Installation Accessories – Pole Extender Kit page 123.
- Visual Blade Tension Check: Measure the tension spring and refer to Spring Length Chart on mounting base for the correct length for best cleaning performance.
- Tensioner: Standard Duty YST Spring Tensioner for self-adjusting tensioning with easy retensioning adjustments. The tensioner can be mounted in pull-up or push-up position.
- To make cleaner installation easier and quicker, see Optional Mounting Kits on replacement parts page.
- Simple design makes changing the blades fast and easy. Blades can be removed and replaced individually, or all at once by replacing the cartridge.

U.S. Patent No. 9,586,765

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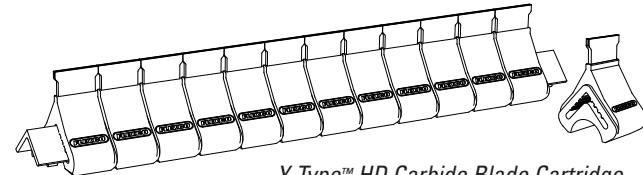
Product Ordering Information

Y-Type™ Heavy Duty Secondary Cleaner with HD Carbide or Urethane Blades and YST Tensioner

Replacement Blades/Cartridges - HD Carbide

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
-	YT-HDC*	79728	0.8
900	YCART-36/900-HDTC	79829	17.4
1050	YCART-42/1050-HDTC	79830	6.6
1200	YCART-48/1200-HDTC	79831	23.0
1350	YCART-54/1350-HDTC	79832	25.8
1500	YCART-60/1500-HDTC	79833	28.5
1800	YCART-72/1800-HDTC	79834	34.1

*Single 75 mm blade segment

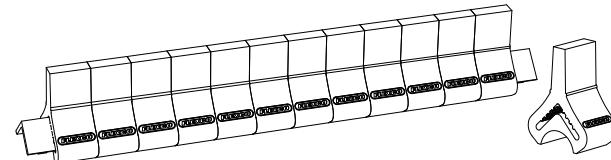


Y-Type™ HD Carbide Blade Cartridge

Replacement Blades/Cartridges HD Purple Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
-	YT-HDP*	79677	0.7
900	YCART-36/900-HDP	79817	16.6
1050	YCART-42/1050-HDP	79818	19.2
1200	YCART-48/1200-HDP	79819	21.8
1350	YCART-54/1350-HDP	79820	24.4
1500	YCART-60/1500-HDP	79821	27.1
1800	YCART-72/1800-HDP	79822	32.4

*Single 75 mm blade segment



Y-Type™ HD Polyurethane Blade Cartridge

Replacement Blades/Cartridges HD White[†] Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
-	YT-HDW*	79676	0.7
900	YCART-36/900-HDW	79823	16.6
1050	YCART-42/1050-HDW	79824	19.2
1200	YCART-48/1200-HDW	79825	21.8
1350	YCART-54/1350-HDW	79826	24.4
1500	YCART-60/1500-HDW	79827	27.1
1800	YCART-72/1800-HDW	79828	32.4

*Single 75 mm blade segment

[†]White blades are chemical resistant, and all ingredients used in Polyurethane formulation comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications.

Replacement Blades/Cartridges HD Red UHT Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
-	YT-HDR*	91822	1.7
900	YCART-36/900-HDR	91823	36.5
1050	YCART-42/1050-HDR	91824	42.3
1200	YCART-48/1200-HDR	91825	48.1
1350	YCART-54/1350-HDR	91826	53.9
1500	YCART-60/1500-HDR	91827	59.8
1800	YCART-72/1800-HDR	91828	71.4

*Single 75 mm blade segment

U.S. Patent No. 9,586,765

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

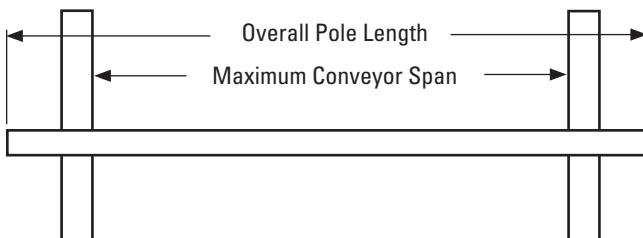
Y-Type™ Heavy Duty Secondary Cleaner with YST Tensioner

Pole Length Specifications

CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
900	2286	2083
1050	2438	2235
1200	2590	2388
1350	2743	2540
1500	2895	2692
1800	3200	2997

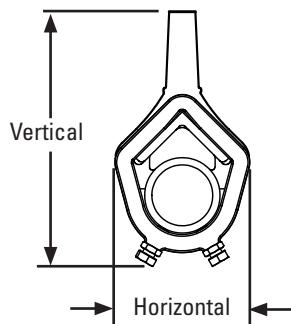
Pole Length – Belt +1350 mm

Pole Diameter – 73 mm



Clearance Guidelines for Installation

Cleaner Type	Belt Width/Cleaner Size	Horizontal Clearance Required	Vertical Clearance Required
Y-Type® HD Polyurethane	900 - 1800	133	241
Y-Type HD Carbide	900 - 1800	133	248



Y-Type Blade Specifications

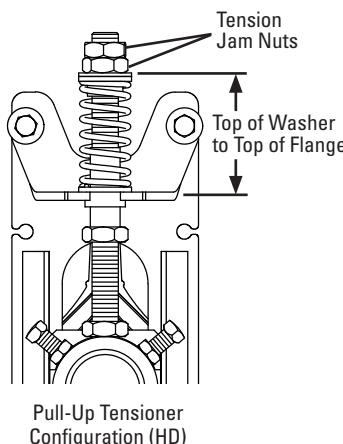
Cushion	Durometer	Temperature Range
Purple (Standard)	86A	-35° to 82° C
White (Food Grade) ‡	83A	-35° to 82° C
Red (Ultra High-Temp)	90A	Up to 200° C Spikes to 232° C
Carbide	86	-35° to 82° C

‡All ingredients used in the Polyurethane formulation of this blade comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications

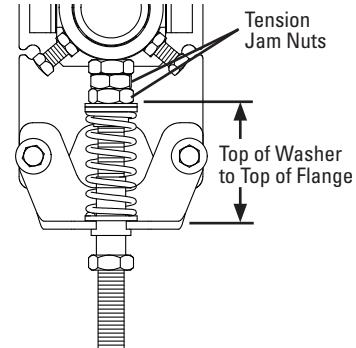
Spring Length Chart

Blade Width	Carbide Tip		Polyurethane Tip	
	Silver Springs	Black Springs	Green Springs	Blue Springs
900	98	102	76	86
1050	95	98	73	83
1200	92	95	67	79
1350	89	95	64	76
1500	86	92	NA	73
1800	83	89	NA	64

Shading indicates preferred spring option.



Pull-Up Tensioner Configuration (HD)



Push-Up Tensioner Configuration (HD)

Specifications:

- Maximum Belt Speed 3.8 m/s
- Usable Blade Wear Length..... 76 mm (Polyurethane)
10 mm (Carbide)
- Blade Materials **Purple:** Polyurethane (proprietary blend for abrasion resistance and long wear)
White: Polyurethane (chemical resistant/food grade)
Red: Polyurethane (ultra high-temp)
Carbide: Tungsten Carbide
- Available for Belt Widths 900 to 1800 mm. Other sizes available upon request
- CEMA Cleaner Rating Class 3 (Heavy-duty with polyurethane or carbide blades)

U.S. Patent No. 9,586,765

Product Ordering Information

**P-Type®
Secondary Precleaner**



P-Type® Secondary with C-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	PC450	62219	32.8
600	PC600	62220	36.0
750	PC750	62221	38.6
900	PC900	62222	41.8
1050	PC1050	62223	41.8
1200	PC1200	On Request	50.7
1350	PC1350	62224	55.4
1500	PC1500	62225	58.1
1800	PCHD1800		63.5
2100	PCHD2100	On Request	—
2400	PCHD2400		—

*NOTE: C-Tips can be used on mechanically spliced and vulcanized belts.

P-Type® PU with V-Tips*

BELT WIDTH	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500	450	PV450-PU	93494	32.8
650	600	PV600-PU	93495	36.0
800	750	PV750-PU	93496	38.6
800-1000	900	PV900-PU	93497	41.8
1000	1050	PV1050-PU	93498	41.8
1200	1200	PV1200-PU	93499	50.7
1400	1350	PV1350-PU	93500	55.4
1600	1500	PV1500-PU	93501	58.1
1800	1800	PVHD1800-PU	93502	63.5
2000-2200	2100	PVHD2100-PU	93503	—
2400	2400	PVHD2400-PU	93504	—

*NOTE: V-Tips can be used ONLY on vulcanized belts.

P-Type® Secondary with V-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	PV450	64461	32.8
600	PV600	64462	36.0
750	PV750	64463	38.6
900	PV900	64464	41.8
1050	PV1050	64465	41.8
1200	PV1200	64466	50.7
1350	PV1400	64467	55.4
1500	PV1500	64468	58.1
1800	PVHD1800	64469	63.5
2100	PVHD2100	On Request	—
2400	PVHD2400	On Request	—

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
PSA150	73156	0.5

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800	2100	2400
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12	14	16

Product Notes:

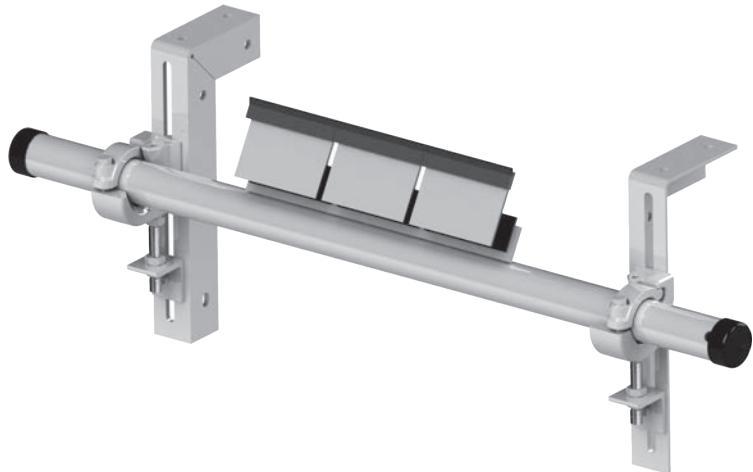
- C-Tip: specially formulated tungsten carbide blades to work with mechanical fasteners.
- V-Tip: for use on vulcanized belts only.
- Compact design: fits in small transfer areas and tight chutes.
- Tips set at a non-aggressive 70° angle to give quick relief for passing mechanical splices.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

P-Type® Stainless Steel Secondary Precleaner



P-Type® Secondary with V-Tips Stainless Steel*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	PV450-S/S	75323	—
600	PV600-S/S	75324	—
750	PV750-S/S	75325	—
900	PV900-S/S	75326	—
1050	PV1050-S/S	75327	—
1200	PV1200-S/S	75328	—
1350	PV1400-S/S	75329	—
1500	PV1500-S/S	75330	—
1800	PVHD1800-S/S	A1603	—
2000	PVHD2000-S/S	A2046	—

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
PSA150	73156	0.5

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12

Product Notes:

- C-Tip: specially formulated tungsten carbide blades to work with mechanical fasteners.
- V-Tip: for use on vulcanized belts only.
- Compact design: fits in small transfer areas and tight chutes.
- Tips set at a non-aggressive 70° angle to give quick relief for passing mechanical splices.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

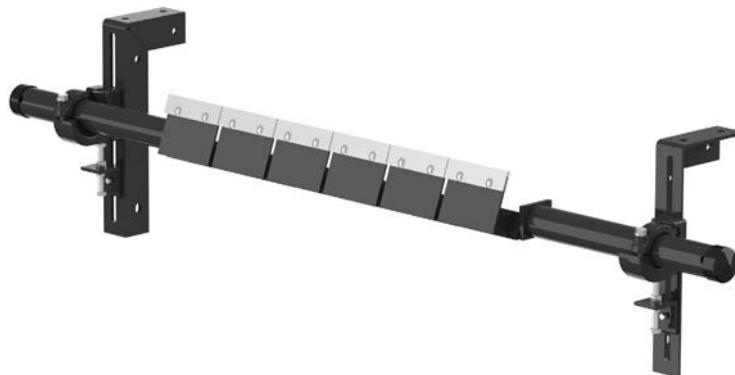
Specifications & Guidelines

P-Type® LS Limited Space Secondary Cleaner

P-Type® LS Belt Cleaner with C-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	PLSC18	75588	33.3
600	PLSC24	75589	36.4
750	PLSC30	75590	39.1
900	PLSC36	75591	42.2
1050	PLSC42	75592	45.8
1200	PLSC48	75593	48.5
1350	PLSC54	75594	51.6

*NOTE: C-Tips can be used on mechanically spliced and vulcanized belts.



Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350
C-Tips Required	3	4	5	6	7	8	9

Product Notes:

- LS = Limited Space. Requires only 138 mm of vertical clearance for installation.
- Not available in belt widths larger than 1350 mm.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

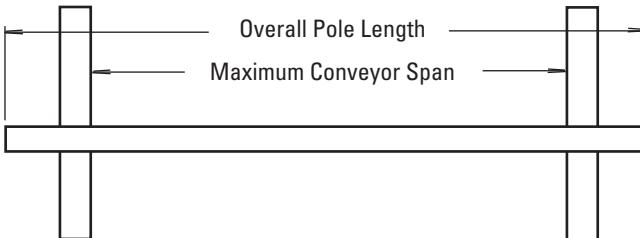
**P-Type®
Secondary Cleaner**

Pole Length Specifications

CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225

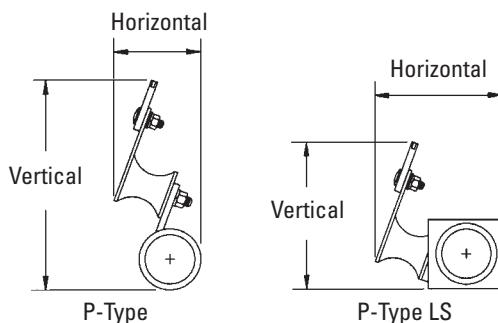
Pole Diameter - 60mm up to cleaner size 1200

Pole Diameter - 73mm from cleaner size 1350



Clearance Guidelines for Installation

Cleaner Type	Belt Width/Cleaner Size	Horizontal Clearance Required	Vertical Clearance Required
P-Type	450 - 1800	100	200
P-Type LS	450 - 1350	125	138



P-Type Cushion Specifications

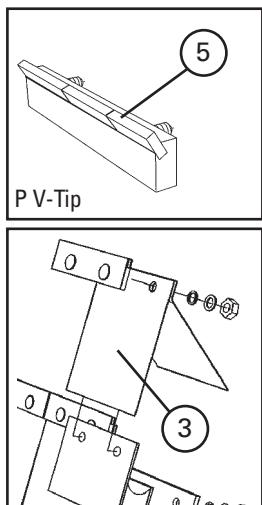
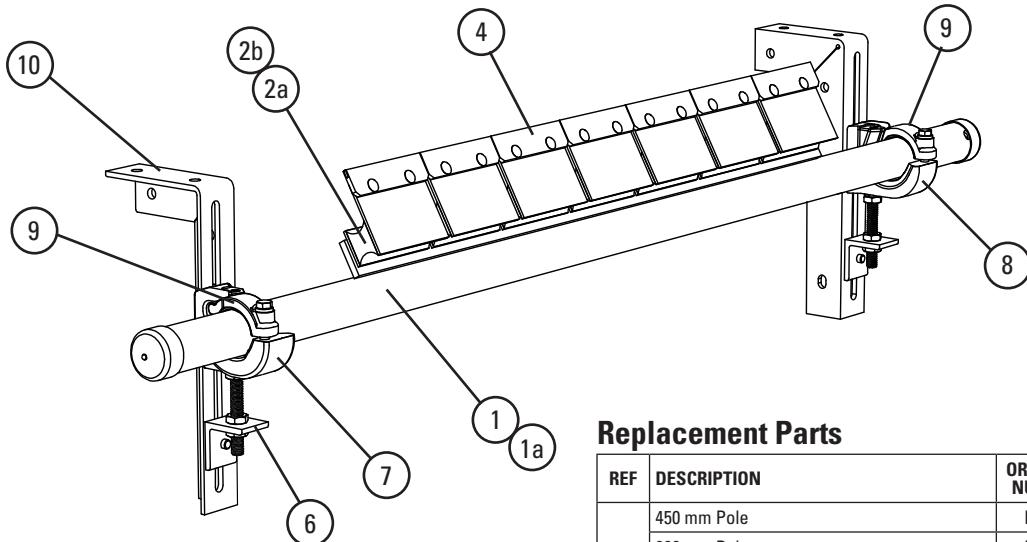
CUSHION	DUROMETER	TEMPERATURE RANGE
Standard	55A	-35° to 82° C
Polyurethane	85A	-32° to 82°C

Specifications:

- Maximum Belt Speed 5 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length..... 9 mm
- Blade Materials C-Tip: Impact Resistant Tungsten Carbide (works with mechanical fasteners)
V-Tip: Long Life Tungsten Carbide (works on vulcanized belts only)
- Available for Belt Widths P-Type: 450 to 1800 mm
P-Type LS: 1450 to 1350 mm
Other sizes available upon request.
- CEMA Cleaner Rating Class 3

Replacement Parts List

P-Type®
Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Pole	PP450	73003	10.2
	600 mm Pole	PP600	73005	11.8
	750 mm Pole	PP750	73007	14.7
	900 mm Pole	PP900	73009	15.0
	1050 mm Pole	PP1050	73011	19.5
	1200 mm Pole	PP1200	73013	21.5
	1350 mm Pole	PP1400	73015	24.9
	1500 mm Pole	PP1500	73016	26.3
	1800 mm Pole	PPHD1800	74597	29.0
	2100 mm Pole	PPHD2100	A2803	—
1a	2400 mm Pole	PPHD2400	74557	—
	450 mm Pole	PLSP450	75595	14.7
	600 mm Pole	PLSP600	75596	16.3
	750 mm Pole	PLSP750	75597	17.6
	900 mm Pole	PLSP900	75598	—
2a	1050 mm Pole	PLSP1050	75599	—
	1200 mm Pole	PLSP1200	75600	—
	1350 mm Pole	PLSP1350	75601	—
	P2 C-Tip Cushion*	PHA	73626	0.9
2b	P V-Tip Cushion Polyurethane	PHA-PU85	17743	1.0
3	P Polyshield	PPS6	73024	0.05
4	C-Tip* Kit (1 ea.)	ICT6	74535	0.3
5	P V-Tip* (for vulcanized belts only)	PVT6 (S/S)	75420	0.5
6	Adjusting Bracket Kit* (1 ea.)	PAB	75513	0.7
7	Pole Clamp Kit Left* (1 ea.) (incl. item 9)	CCKL	79224	3.1
8	Pole Clamp Kit Right* (1 ea.) (incl. item 9)	CCKR	79228	3.1
9	Cradle Clamp Top Strap (1 ea.) For use on left or right Pole Clamp Kit	CCKTS	79232	0.5
10	Mounting Bracket Kit (1 Right and 1 Left)	EZS2MBK	75666	5.9
-	Cradle Clamp Mounting Kit* (incl. 2 items 6 and 1 ea. item 7, 8 & 10)	CCMK	78919	15.0
-	HD Cradle Clamp Mounting Kit* for sizes 1350-2400mm (incl. 2 items 6 and 1 ea. item 7, 8 & 10)	CCMKHD	78920	16.6

*Hardware Included

Tips Required per Cleaner Size

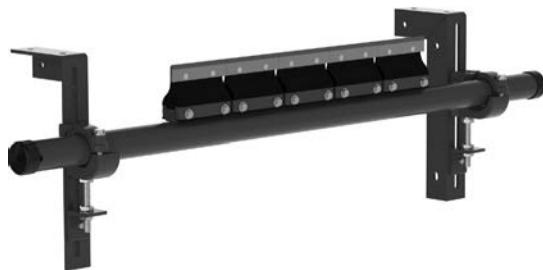
mm	450	600	750	900	1050	1200	1350	1500	1800	2100	2400
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12	14	16

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

R-Type® Reversing Secondary Cleaner



R-Type® Reversing with C-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	RC18	74618	33.0
600	RC24	74619	36.0
750	RC30	74620	38.6
900	RC36	74621	41.7
1050	RC42	74622	47.6
1200	RC48	74623	51.5
1350	RC54	74624	54.9
1500	RC60	74625	58.9
1800	RC72	74626	65.0
2100	RCHD2100	74628	100.0
2400	RCHD2400	74629	110.0

*NOTE: C-Tips can be used on mechanically spliced and vulcanized belts.

R-Type® PU with C-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	RC450-PU	90437	33.0
600	RC600-PU	90438	36.0
750	RC750-PU	90439	38.6
900	RC900-PU	90440	41.7
1050	RC1050-PU	90441	47.6
1200	RC1200-PU	90442	51.5
1350	RC1350-PU	90443	54.9
1500	RC1500-PU	90444	58.9
1800	RCHD1800-PU	90445	65.0
2100	RCHD2100-PU	90446	100.0
2400	RCHD2400-PU	90447	110.0

*NOTE: C-Tips can be used on mechanically spliced and vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
RSA150	73628	0.6

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800	2100	2400
C-Tips Required	3	4	5	6	7	8	9	10	12	14	16

Product Notes:

- Two-way cushions allow cleaning in both directions.
- Tungsten carbide tips for long wear and superior cleaning.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

R-Type® Stainless Steel Reversing Secondary Cleaner



R-Type® Stainless Steel Reversing with C-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	On Request	On Request	37.0
600			38.0
750			39.0
900			42.0
1050			48.0
1200			57.0
1350			56.0
1500			60.0
1800			95.0
2100			103.0

*NOTE: C-Tips can be used on mechanically spliced and vulcanized belts.

R-Type® Stainless Steel Reversing with V-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	RV450-S/S	75341	34.0
600	RV600-S/S	75342	36.0
750	RV750-S/S	75343	39.0
900	RV900-S/S	75344	42.0
1050	RV1050-S/S	75345	48.0
1200	RV1200-S/S	75346	52.0
1350	RV1400-S/S	75347	55.0
1500	RV1500-S/S	75348	59.0
1800	RVHD1800-S/S	A1626	92.0
2100	RVHD2100-S/S	A1628	100.0

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
RSA150	73628	0.6

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800	2100	2400
C-Tips Required	3	4	5	6	7	8	9	10	12	14	16

Product Notes:

- Two-way cushions allow cleaning in both directions.
- Tungsten carbide tips for long wear and superior cleaning.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

R-Type® ATEX Reversing Secondary Cleaner



R-Type® ATEX Reversing with V-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
500	RV450-ATEX	On Request	34.0
650	RV600-ATEX	90765	36.0
800	RV750-ATEX	90766	39.0
800-1000	RV900-ATEX	90767	42.0
1000	RV1050-ATEX	90768	48.0
1200	RV1200-ATEX	90769	52.0
1400	RV1350-ATEX	90770	55.0
1600	RV1500-ATEX	90771	59.0
1800	RVHD1800-ATEX	90522	92.0
2000-2100	RVHD2100-ATEX	90523	100.0
2400	RVHD2400-ATEX	On Request	110.0

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Stainless steel on request.

Specifications & Guidelines

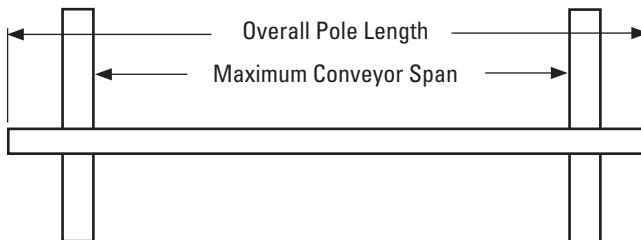
R-Type® and R-Type® ATEX Reversing Secondary Cleaner

Pole Length Specifications

CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1200	1075
600	1350	1225
750	1500	1375
900	1650	1525
1050	1800	1675
1200	1950	1825
1350	2200	2075
1500	2350	2225
1800	2650	2525
2000	2900	2775
2100	3000	2875
2400	3300	3175

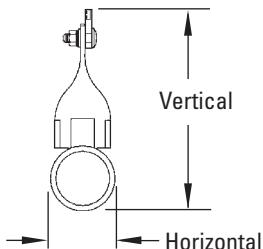
Pole Diameter - 60mm up to cleaner size 1200

Pole Diameter - 73mm from cleaner size 1350



Clearance Guidelines for Installation

Cleaner Type	Belt Width/Cleaner Size	Horizontal Clearance Required	Vertical Clearance Required
R-Type	450 - 2400	100	200
R-Type ATEX	450 - 2400	100	200



R-Type Cushion Specifications

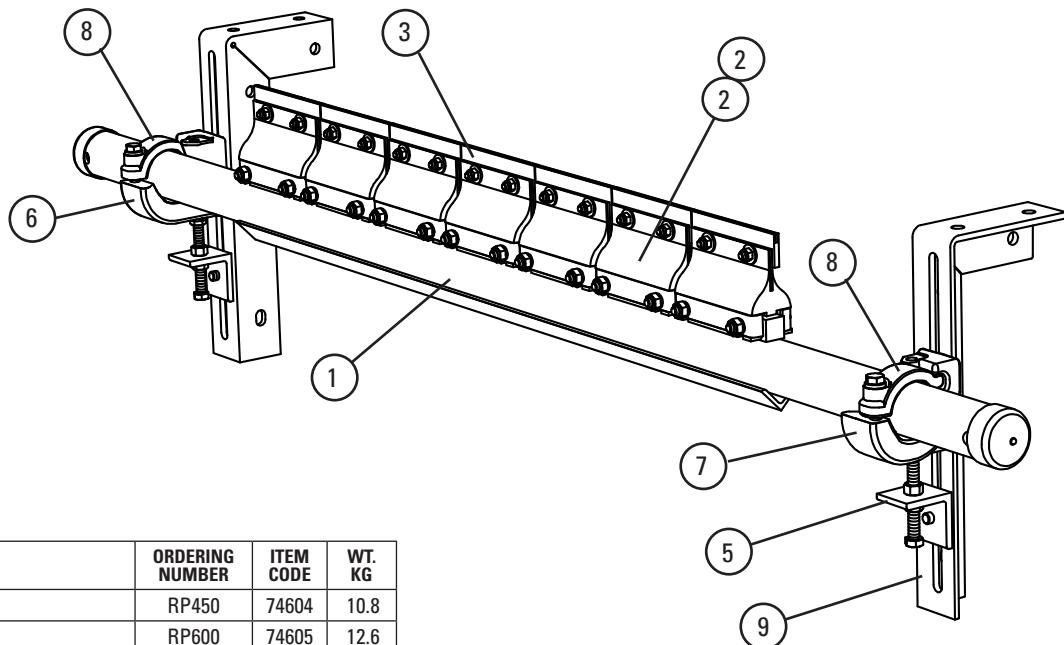
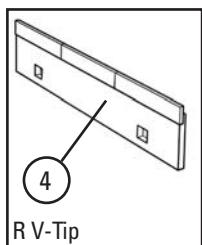
CUSHION	DUROMETER	TEMPERATURE RANGE
Standard	55A	-35° C to 82° C
Polyurethane	85A	-32° C to 82°C

Specifications:

- Maximum Belt Speed **R-Type:** 5 m/s
R-Type ATEX: 3.5 m/s
- Temperature Rating **Standard:** -35° C to 82° C
Polyurethane: -32° C to 82° C
- Usable Blade Wear Length..... 9 mm
- Blade Materials C-Tip: Impact Resistant Tungsten Carbide (works with mechanical fasteners)
V-Tip: Long Life Tungsten Carbide (works on vulcanized belts only)
- Available for Belt Widths **R-Type:** 450 to 2400 mm
R-Type ATEX: 450 to 2400mm
Other sizes available upon request
- CEMA Cleaner Rating Class 4

Replacement Parts List

R-Type®
Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Pole	RP450	74604	10.8
	600 mm Pole	RP600	74605	12.6
	750 mm Pole	RP750	74606	14.1
	900 mm Pole	RP900	74607	16.0
	1050 mm Pole	RP1050	74608	20.7
	1200 mm Pole	RP1200	74609	23.0
	1350 mm Pole	RP1350	74610	25.7
	1500 mm Pole	RP1500	74611	28.4
	1800 mm Pole	RPHD1800	74613	32.4
	2100 mm Pole	RPHD2100	74614	—
	2400 mm Pole	RPHD2400	74615	—
2	R2 C-Tip Cushion*	RSA	76249	0.9
2a	PU R2 C-Tip Cushion*	RSA-PU85	90436	—
3	C-Tip Kit* (1 ea.)	ICT6	74535	0.3
4	R V-Tip* (for vulcanized belts only)	RSA150	73628	0.4
5	Adjusting Bracket Kit* (1 ea.)	PAB	75513	0.7
6	Pole Clamp Kit Left* (1 ea.) (incl. 1 item 8)	CCKL	79224	3.1
7	Pole Clamp Kit Right* (1 ea.) (incl. 1 item 8)	CCCR	79228	3.1
8	Pole Clamp Top Strap (1 ea.) For use on left or right Pole Clamp Kit	CCKTS	79232	0.5
9	Mounting Bracket Kit (1 Right and 1 Left)	EZS2MBK	75666	5.9
—	Cradle Clamp Mounting Kit* (incl. 2 ea. item 5 and 1 ea. item 6, 7 & 9)	CCMK	78919	15.0
—	HD Cradle Clamp Mounting Kit* for sizes 1350-2400mm (incl. 2 items 6 and 1 ea. item 7, 8 & 10)	CCMKHD	78920	16.6

*Hardware Included

Tips Required per Cleaner Size

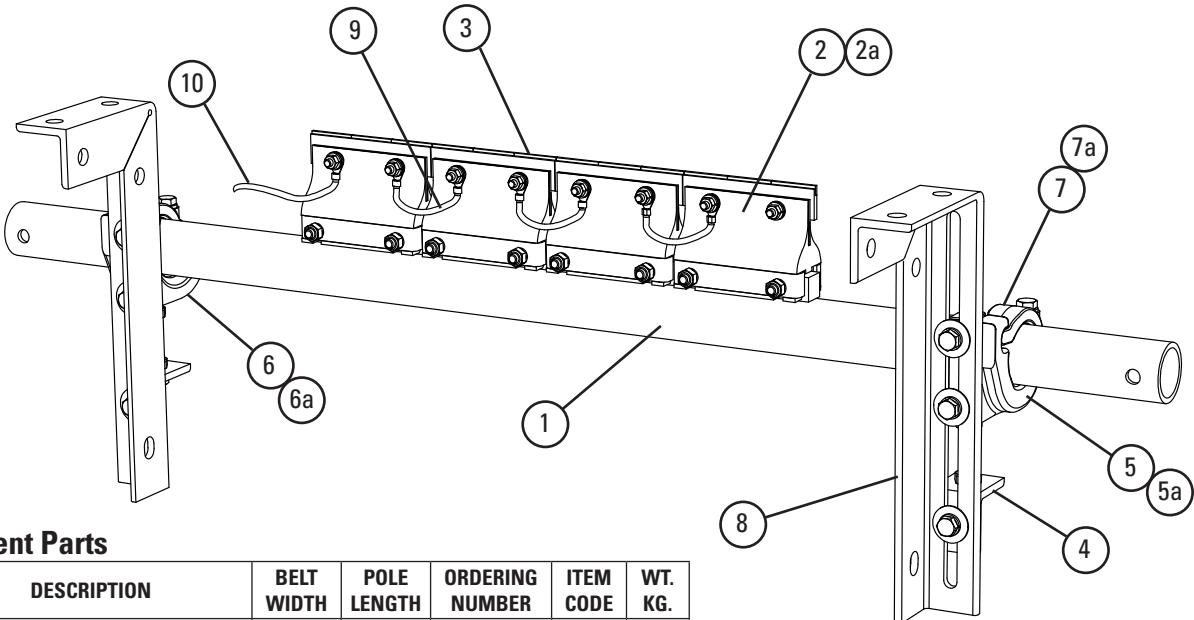
mm	450	600	750	900	1050	1200	1350	1500	1800	2100	2400
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12	14	16

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

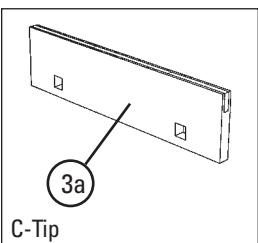
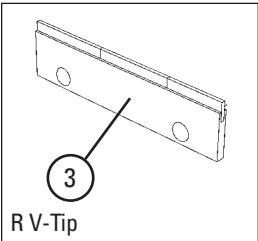
R-Type® ATEX Reversing Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	BELT WIDTH	POLE LENGTH	ORDERING NUMBER	ITEM CODE	WT. KG.
1	R-Type® Pole 60 mm Pole Diameter	450	1200	RP-18	78426	10.0
		600	1350	RP-24	78427	11.0
		750	1500	RP-30	78428	13.0
		900	1650	RP-36	78429	15.0
		1050	1800	RP-42	78430	21.0
		1200	1950	RP-48	78431	23.0
		1400	2200	RP-54	78432	25.0
		1500	2350	RP-60	78433	26.0
	R-Type® Pole 73 mm Pole Diameter	1800	2650	RP-72	74612	28.0
		2000	2900	RP-80	90932	29.0
		2100	3000	RP-84	90933	39.0
		2400	3300	RP-96	90934	45.0
2	R Cushion			RSA	76249	1.0
2a	R-Type Cushion Neoprene			RNC	74985	1.2
3	R V-Tip* (for vulcanised belts only)			RSA150	73628	0.4
3a	C-Tip Kit* (1 ea.)			ICT6	74535	0.7
4	Adjusting Bracket Kit* (1 ea.)			PAB	75513	0.7
5	Pole Clamp Kit Left* (1 ea.) (incl. item 8) (for sizes 450-1500mm)			CCKL	79224	3.1
5a	HD Pole Clamp Kit Left* (1 ea.) (incl. item 8a) (for sizes 1800-2400mm)			CCKHDL	79225	4.0
6	Pole Clamp Kit Right* (1 ea.) (incl. item 8) (for sizes 450-1500mm)			CCCR	79228	3.1
6a	HD Pole Clamp Kit Right* (1 ea.) (incl. item 8a) (for sizes 1800-2400mm)			CCKHDR	79229	4.0
7	Cradle Clamp Top Strap (1 ea.) (for use on L or R Pole Clamp Kit)			CCKTS	79232	0.5
7a	HD Cradle Clamp Top Strap (1 ea.) (for use on L or R HD Pole Clamp Kit)			CCKHDTs	78233	0.8
8	Mounting Bracket Kit (Left and Right)			EZS2MBK	75666	7.6
9	Tip-to-Tip Grounding Wire			TT-GWK	90788	0.1
10	Tip-to-Structure Grounding Wire			TS-GWK	90789	0.1
-	Cradle Clamp Mounting Kit* (for sizes 450-1500mm) (incl. 2 ea. item 5, and 1 ea. items 6, 7 & 9)			CCMK	78919	15.0
-	HD Cradle Clamp Mounting Kit* (for sizes 1800-2400mm) (incl. 2 ea. item 5, and 1 ea. items 6a, 7a & 9)			CCMKHD	78920	16.7

*Hardware included



Tips Required per Cleaner Size

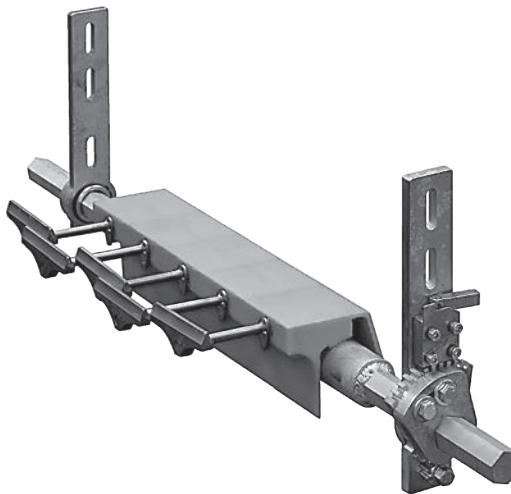
mm	450	600	750	900	1050	1200	1400	1500	1800	2100	2400
Tips Required	3	4	5	6	7	8	9	10	12	14	16

■ Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

■ Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

T-Type®
Secondary Cleaner



T-Type® Secondary with V-Tips*

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
400	TV400	93505	23.0
600	TV600	93506	27.0
800	TV800	93507	31.0
1000	TV1000	93508	35.0
1200	TV1200	93509	39.0
1400	TV1400	93510	43.0
1600	TV1600	93511	47.0

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
TSAS (short)	93512	1.0
TSAL (long)	93513	1.0

*Polyurethane segment includes tungsten carbide tip.

Tips Required per Cleaner Size

mm	400	600	800	1000	1200	1400	1600
TSAS	2	3	4	5	6	7	8
TSAL	1	2	3	4	5	6	7

Product Notes:

- V-Tip: for use on vulcanized belts only.
- Compact design: fits in small transfer areas and tight chutes.
- Tips set at a 90° angle for superior cleaning.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

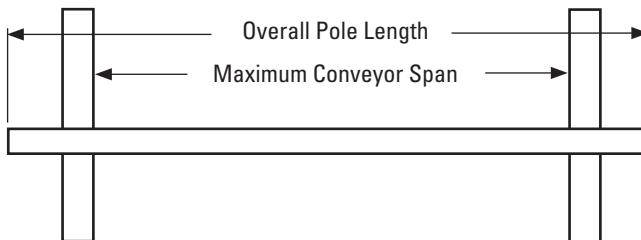
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

**T-Type®
Secondary Cleaner**

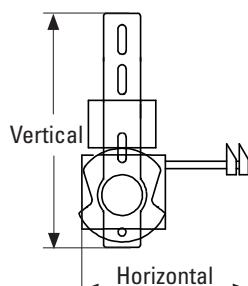
Pole Length Specifications

CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
400	1140	960
600	1340	1160
800	1540	1360
1000	1740	1560
1200	1940	1760
1400	2090	1910
1600	2290	2110



Clearance Guidelines for Installation

Belt Width/ Cleaner Size	Horizontal Clearance Required	Vertical Clearance Required
400-1600	380	159



T-Type Cushion Specifications

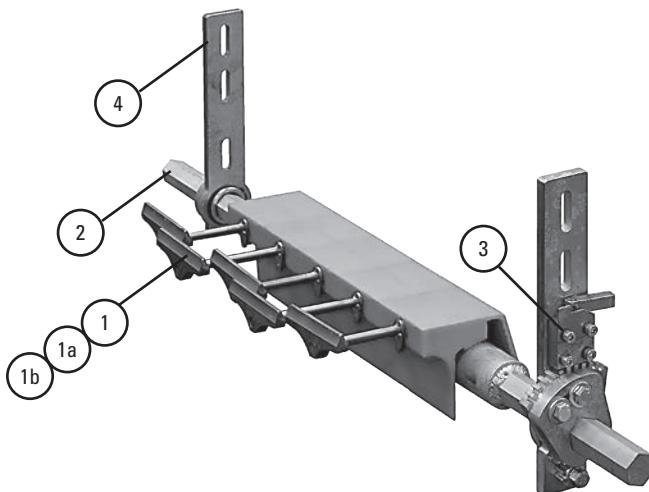
CUSHION	DUROMETER	TEMPERATURE RANGE
Polyurethane	92A	-35° C to 82° C

Specifications

- Maximum Belt Speed 4 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length..... 10 mm
- Blade Materials V-Tip: Long Life Tungsten Carbide (for vulcanized belts only)
- Available for Belt Widths 400 to 1600 mm. Other sizes available upon request

Replacement Parts List

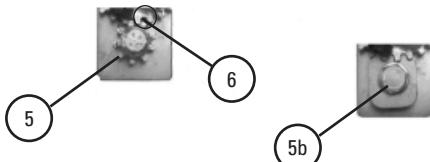
T-Type®
Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	PU Cushion V-Tip Short	TSAS	93512	1.0
	PU Cushions V-Tip Long	TSAL	93513	1.0
1a	V-Tip Short	TSAS-120	93514	0.4
	V-Tip Long	TSAL-120	93515	0.4
1b	PU Cushion	TSA	93516	0.6
2	T-Type Pole 400mm	TP400	93517	12.2
	T-Type Pole 600mm	TP600	93518	14.2
	T-Type Pole 800mm	TP800	93519	16.2
2	T-Type Pole 1000mm	TP1000	93520	18.2
	T-Type Pole 1200mm	TP1200	93521	19.9
	T-Type Pole 1400mm	TP1400	93522	21.9
	T-Type Pole 1600mm	TP1600	93523	23.5
3	T Mtg Kit 400-1400mm	TMTG	93524	4.8
	T Mtg Kit Hd 1600mm	TMTGHD	93525	5.6
4	T Bearing Arm	TBA	93526	2.9
5a	T Gear Rack	TGR	93527	0.2
5b	T Block	TBLOCK	93528	0.1
6	T Auto Lock	TALOCK	93529	0.5

*Hardware Included



Tips Required per Cleaner Size

mm	400	600	800	1000	1200	1400	1600
TSAS	2	3	4	5	6	7	8
TSAL	1	2	3	4	5	6	7

Product Ordering Information

FMS
Secondary Cleaner
(MST Tensioners)

FMS Secondary Cleaner with C-Tips

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	FMS-18	79637	98.7
600	FMS-24	79638	111.2
750	FMS-30	79639	123.6
900	FMS-36	79640	136.1
1050	FMS-42	79641	148.6
1200	FMS-48	79642	161.1
1350	FMS-54	79643	173.5
1500	FMS-60	79644	186.0
1800	FMS-72	79645	211.0



FMS Secondary Cleaner with V-Tips

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	FMS-18V	79646	98.7
600	FMS-24V	79647	111.2
750	FMS-30V	79648	123.6
900	FMS-36V	79649	136.1
1050	FMS-42V	79650	148.6
1200	FMS-48V	79651	161.1
1350	FMS-54V	79652	173.5
1500	FMS-60V	79653	186.0
1800	FMS-72V	79654	211.0

*NOTE: V-Tips can be used ONLY on vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
RSA150	73628	0.6

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12

Product Notes:

- Recommended for medium-duty conveyor applications.
- Pole Length: Belt width plus 1350 mm. For longer requirements, see Mineline Installation Accessories – Pole Extender Kit on page 123.
- Cushion is designed to maintain continuous blade-to-belt contact and quick relief from passing mechanical splices.
- C-Tips are for mechanically fastened or vulcanized belts. V-Tips are for vulcanized belts only.
- Visual Blade Tension Check: Measure the tension spring and refer to Spring Length Chart for the correct length for best cleaning performance.
- Tensioner: MST Spring Tensioner for self-adjusting tensioning with easy retensioning adjustments.
- To make cleaner installation easier and quicker, see Optional Drop Brackets on page 107.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 6,823,983; 7,093,706

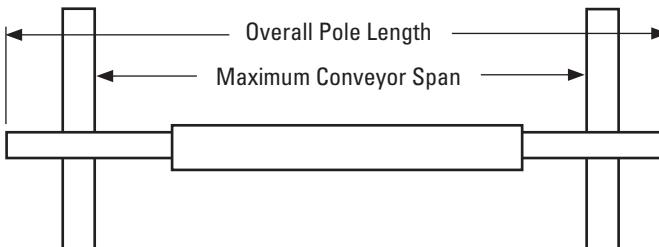
Specifications & Guidelines

FMS
Secondary Cleaner

Pole Length Specifications*

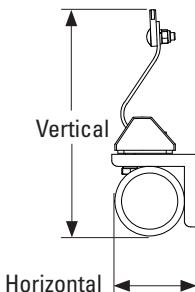
CLEANER SIZE	BLADE WIDTH	CENTER POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	450	1800	1550
600	600	1950	1700
750	750	2100	1850
900	900	2250	2000
1050	1050	2400	2150
1200	1200	2550	2300
1350	1350	2700	2450
1500	1500	2850	2600
1800	1800	3150	2900

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.
Pole Diameter – 73 mm



Clearance Guidelines for Installation

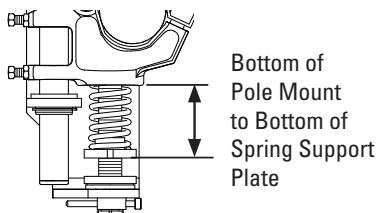
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
89	245



MST Tensioner Spring Length Chart

Lade W	2 White Springs	2 Silver Springs	2 Black Springs
450	73	89	89
600	67	86	89
750	60	83	86
900	54	79	83
1050	N/A	76	79
1200	N/A	73	79
1350	N/A	70	76
1500	N/A	70	73
1800	N/A	N/A	70

Shading indicates preferred spring option. Measure spring as shown.



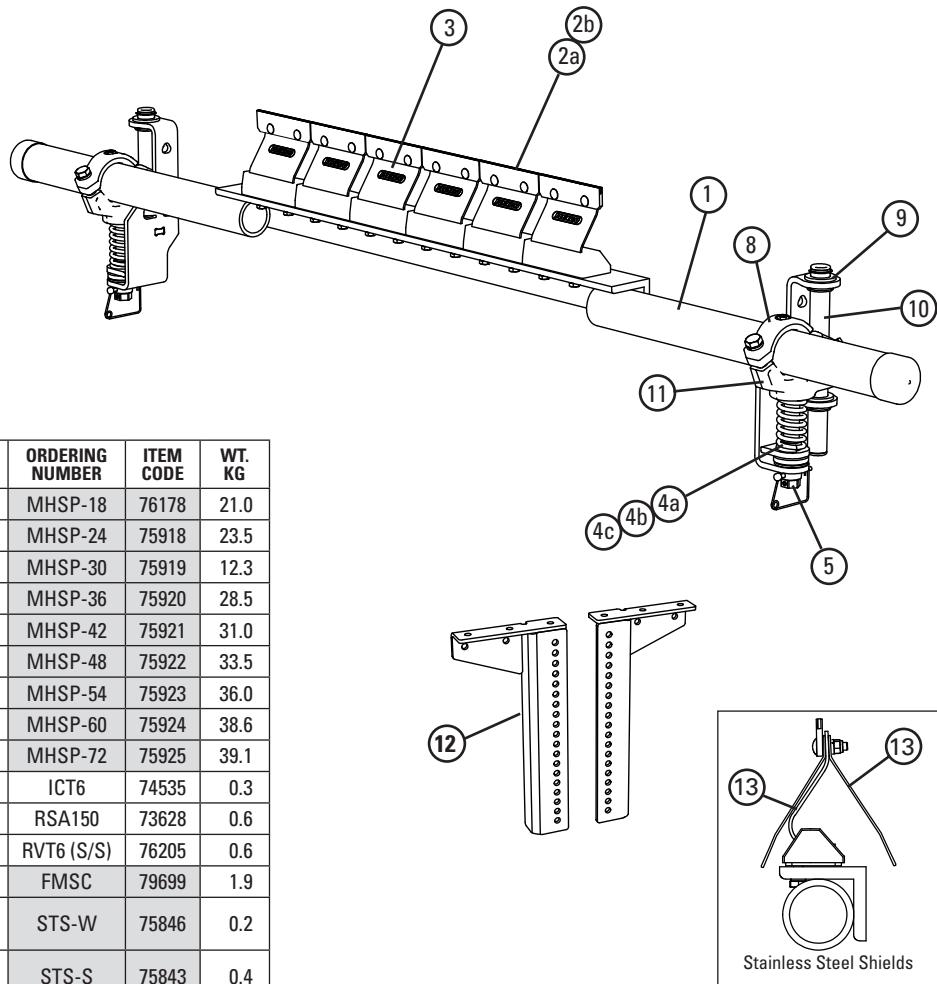
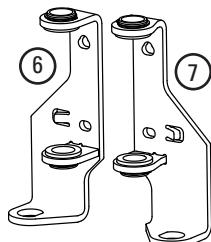
Specifications

- Maximum Belt Speed 5 m/s
- Temperature Rating -35° C to 148° C
- Usable Blade Wear Length..... 9 mm
- Blade Materials C-Tip: Impact Resistant Tungsten Carbide (works with mechanical fasteners)
V-Tip: Long Life Tungsten Carbide (for vulcanized belts only)
- Available for Belt Widths 450 to 1800 mm. Other sizes available upon request
- CEMA Cleaner Rating Class 4

U.S. Patent No. 6,823,983; 7,093,706

Replacement Parts List

FMS
Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Pole	MHSP-18	76178	21.0
	600 mm Pole	MHSP-24	75918	23.5
	750 mm Pole	MHSP-30	75919	12.3
	900 mm Pole	MHSP-36	75920	28.5
	1050 mm Pole	MHSP-42	75921	31.0
	1200 mm Pole	MHSP-48	75922	33.5
	1350 mm Pole	MHSP-54	75923	36.0
	1500 mm Pole	MHSP-60	75924	38.6
	1800 mm Pole	MHSP-72	75925	39.1
2a	C-Tip*	ICT6	74535	0.3
2b	V-Tip* (for vulcanized belts only)	RSA150	73628	0.6
2c	SS V-Tip* (for vulcanized belts only)	RVT6 (S/S)	76205	0.6
3	FMS Cushion Kit*	FMSC	79699	1.9
4a	Tension Spring - White (1 ea.) for belts 450-750mm	STS-W	75846	0.2
4b	Tension Spring - Silver (1 ea.) for belts 900-1350mm	STS-S	75843	0.4
4c	Tension Spring - Black (1 ea.) for belts 1500-1800mm	STS-B	75844	0.5
5	MST Adjusting Mechanism	MSTAM	79435	1.3
6	MST Mounting Bracket LH (incl. bushings)	MST-MBL	79436	2.6
7	MST Mounting Bracket RH (incl. bushings)	MST-MBR	79437	2.6
8	MST HD Clamp*	MSTCHD	79439	1.1
9	MST Bushing Kit (incl. 4 bushings)	MSTBK	79440	0.1
10	MST Guide Pole	MSTGT	79441	0.7
11	MST HD Pole Mount*	MSTPMHD	79451	3.3
12	MST Drop Brackets (2)	MSTDB	79434	2.6
13	P SS Shield	PSSS	74773	0.2
-	MST HD Tensioner w/White Spring* (incl. 1 ea. items 6, 7; 2 ea. items 4a, 5, 8, 10 & 11)	MSTHD-W	79431	16.7
-	MST HD Tensioner w/Silver Spring* (incl. 1 ea. items 6, 7; 2 ea. items 4b, 5, 8, 10 & 11)	MSTHD-S	79432	17.0
-	MST HD Tensioner w/Black Spring* (incl. 1 ea. items 6, 7; 2 ea. items 4c, 5, 8, 10 & 11)	MSTHD-B	79433	17.3

*Hardware Included

CLEANER SIZE	79431 MSTHD-W	79432 MSTHD-S	79433 MSTHD-B
FMS 450 - 750 mm	X		
FMS 900 - 1350 mm		X	
FMS 1500 - 1800 mm			X

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 6,823,983; 7,093,706

Product Ordering Information

MHS Reversing Heavy Duty Secondary Cleaner

MHS Reversing HD Secondary Cleaner with C-Tips

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	MHS-24R	76613	58.2
750	MHS-30R	76614	60.8
900	MHS-36R	76615	66.0
1050	MHS-42R	76616	71.1
1200	MHS-48R	76617	76.2
1350	MHS-54R	76618	81.4
1500	MHS-60R	76619	86.5
1800	MHS-72R	76620	99.4
2100	MHS-84R	76621	112.2



MHS Reversing HD Secondary Cleaner with V-Tips

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	MHS-18RV	76646	55.5
600	MHS-24RV	76647	58.2
750	MHS-30RV	76648	60.8
900	MHS-36RV	76649	66.0
1050	MHS-42RV	76650	71.1
1200	MHS-48RV	76651	76.2
1350	MHS-54RV	76652	81.4
1500	MHS-60RV	76653	86.5
1800	MHS-72RV	76654	99.4
2100	MHS-84RV	76805	115.9



*NOTE: V-Tips can be used ONLY on vulcanized belts.

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
RSA150	73628	0.6

Product Notes:

- A cleaner for applications where the belt travels in both directions.

U.S. Patents No. 6,874,616; 6,823,983; 7,093,706

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

MHS ATEX Reversing Heavy Duty Secondary Cleaner

MHS ATEX Reversing with V-Tips

BELT WIDTH	ORDERING NUMBER	ITEM CODE
450	MHS-450V-ATEX	90488
600	MHS-600V-ATEX	90489
750	MHS-750V-ATEX	90490
900	MHS-900V-ATEX	90491
1050	MHS-1050V-ATEX	90492
1200	MHS-1200V-ATEX	90493
1400	MHS-1400V-ATEX	90494
1500	MHS-1500V-ATEX	90495
1800	MHS-1800V-ATEX	90496
2000	MHS-2000V-ATEX	90497
2400	MHS-2400V-ATEX	90498
2700	MHS-2700V-ATEX	90335
3000	MHS-3000V-ATEX	90336



MHS ATEX Reversing with C-Tips

BELT WIDTH	ORDERING NUMBER	ITEM CODE
450	MHS-450ATEX	90475
600	MHS-600ATEX	90476
750	MHS-750ATEX	90477
900	MHS-900ATEX	90478
1050	MHS-1050ATEX	90479
1200	MHS-1200ATEX	90480
1400	MHS-1400ATEX	90481
1500	MHS-1500ATEX	90482
1800	MHS-1800ATEX	90483
2000	MHS-2000ATEX	90484
2400	MHS-2400ATEX	90485
2700	MHS-2700ATEX	90486
3000	MHS-3000ATEX	90487

Replacement Tips

ORDERING NUMBER	ITEM CODE	WT. KG
ICT6	74535	0.3
RSA150	73628	0.6

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800	2100	2400
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12	14	16

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

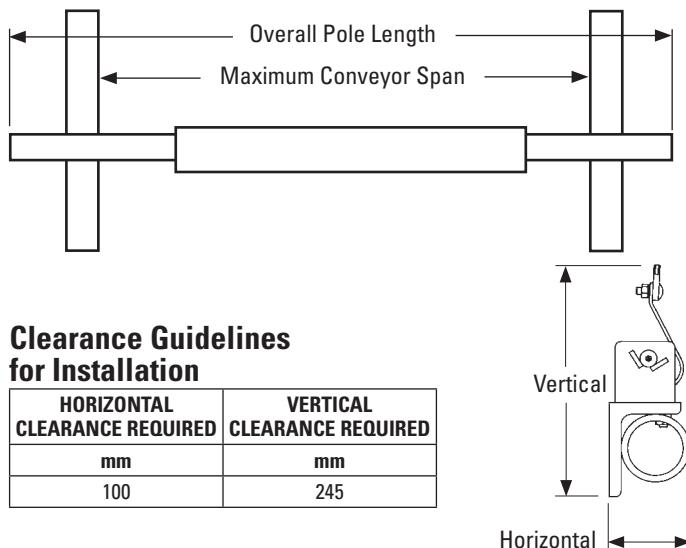
Specifications & Guidelines

MHS
Heavy Duty Secondary Cleaner

Pole Length Specifications*

CLEANER SIZE	BLADE WIDTH	POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	450	1800	1550
600	600	1950	1700
750	750	2100	1850
900	900	2250	2000
1050	1050	2400	2150
1200	1200	2550	2300
1350	1350	2700	2450
1500	1500	2850	2600
1800	1800	3150	2900
2100	2100	3450	3200
2400	2400	3750	3500

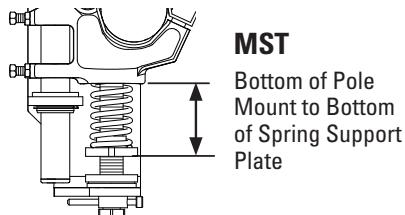
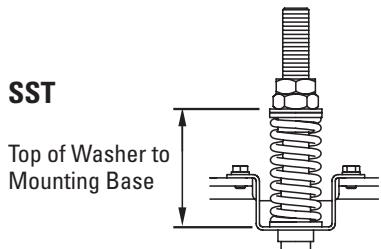
*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length. Pole Diameter – 73 mm



SST Tensioner Spring Length Chart

Lade W	White Spring	Silver Spring	Black Spring	Gold Spring
450	86	102	N/A	N/A
600	79	98	N/A	N/A
750	73	95	N/A	N/A
900	N/A	95	98	N/A
1050	N/A	92	95	N/A
1200	N/A	89	92	N/A
1350	N/A	86	92	95
1500	N/A	83	89	95
1800	N/A	N/A	86	92
2100	N/A	N/A	79	89
2400	N/A	N/A	N/A	89
2700	N/A	N/A	N/A	86
3000	N/A	N/A	N/A	86

Shading indicates preferred spring option. Measure spring as shown.



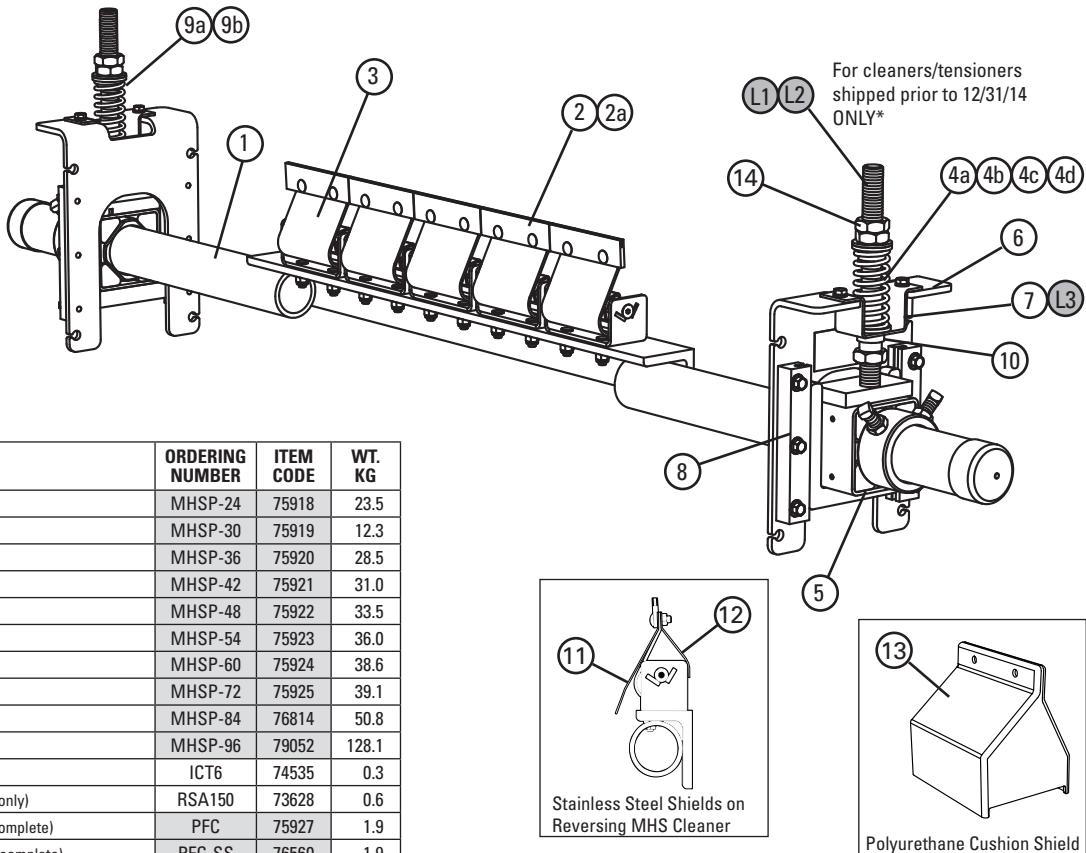
Specifications

- Maximum Belt Speed SST/SAT2 Tensioner - 6 m/s
- Maximum Belt Speed MST Tensioner - 5 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length 9 mm
- Blade Materials C-Tip: Impact Resistant Tungsten Carbide (works with mechanical fasteners)
V-Tip: Long Life Tungsten Carbide (for vulcanized belts only)
- Available for Belt Widths SST/SAT2 Tensioners – 450 to 2400 mm. Other sizes available upon request.
- Available for Belt Widths MST Tensioners – 450 to 1800 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 5

U.S. Patents No. 6,874,616; 6,823,983; 7,093,706

Replacement Parts List

MHS
Heavy Duty Secondary Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600 mm Pole	MHSP-24	75918	23.5
	750 mm Pole	MHSP-30	75919	12.3
	900 mm Pole	MHSP-36	75920	28.5
	1050 mm Pole	MHSP-42	75921	31.0
	1200 mm Pole	MHSP-48	75922	33.5
	1350mm Pole	MHSP-54	75923	36.0
	1500 mm Pole	MHSP-60	75924	38.6
	1800 mm Pole	MHSP-72	75925	39.1
	2100 mm Pole	MHSP-84	76814	50.8
	2400 mm Pole	MHSP-96	79052	128.1
2	C-Tip*	ICT6	74535	0.3
2a	V-Tip* (for vulcanized belts only)	RSA150	73628	0.6
3	PowerFlex™ Cushion* (complete)	PFC	75927	1.9
3a	PowerFlex Cushion SS (complete)	PFC-SS	76560	1.9
4a	Tension Spring - White (1 ea.) for belts 450-750mm	STS-VW	75846	0.2
4b	Tension Spring - Silver (1 ea.) for belts 900-1200mm	STS-S	75843	0.4
4c	Tension Spring - Black (1 ea.) for belts 1350-2100mm	STS-B	75844	.5
4d	Tension Spring - Gold (1 ea.) for belts 2400mm	STS-G	78142	0.6
5	HD Torsion Pole Mount* (1 ea.) (includes HD adjusting rod, nuts & sleeve) (See 9 & 9a for bushings)	SSTHDPM	77868	6.8
6	HD Mounting Base Kit* (includes 1 mounting base, 2 slide guides, top hat bracket & bottom bushing)	SSTHDMK	77870	4.6
7	SST Hat Bracket (pair)	SSTHB	79582	1.6
8	Slide Guide Kit* (incl. 2 slide guides)	STGK2	77867	0.5
9a	SST Bushing Kit - White/Silver (includes 2 bushings)	SSTBK-W	76636	0.1
9b	SST Bushing Kit - Black/Gold (includes 2 bushings)	SSTBK-B	76637	0.1
10	SST Lower Bushing Kit (pair)	SSTLBK	79493	0.1
11	P Stainless Steel Shield	PSSS	74773	0.2
12	PowerFlex™ Reverse Shield	PFRS	76622	0.2
13	Polyurethane Cushion Shield	UPFCC	79320	0.1
14	Jam Nut Kit SST	JNK-C	79893	0.1

*Hardware Included

Spring Tensioner Selection Chart

CLEANER SIZE	77879 SST2HD-W	77880 SST2HD-S	77881 SST2HD-B	79041 SST2HD-G
MHS 450 - 750 mm	X			
MHS 900 - 1200 mm		X		
MHS 1350 - 2100 mm			X	
MHS 2400 mm				X

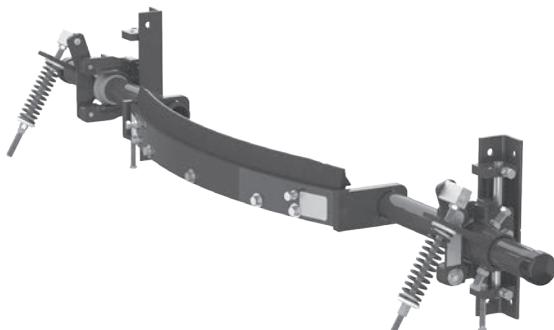
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. 6,874,616; 6,823,983; 7,093,706

Product Ordering Information

U-Type® Secondary Cleaner with UST Tensioner (Mild Steel)



U-Type® with C-Blade (Impact-Resistant Tungsten Carbide)*

CLEANER				REPLACEMENT C-BLADE		
BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
450	UTC450	82739	45.4	URCB18/450	76748	2.3
600	UTC600	82740	48.4	URCB24/600	76749	3.0
750	UTC750	82741	51.9	URCB30/750	76750	3.8
900	UTC900	82742	54.5	URCB36/900	76751	4.6
1050	UTC1050	82743	57.5	URCB42/1050	76752	5.3
1200	UTC1200	82744	61.0	URCB48/1200	76753	6.1
1350	UTC1350	82745	64.0	URCB54/1350	76754	6.8
1500	UTC1500	82747	66.0	URCB60/1500	76755	7.6
1600	UTC1600	82748	67.5	URCB64/1600	77318	8.4
1800	UTC1800	82749	102.1	URCB72/1800	76756	9.2
2000	UTC2000	82750	109.5	URCB80/2000	77321	9.9
2100	UTC2100	82751	115.0	URCB84/2100	76757	10.7
2200	UTC2200	82752	120.0	URCB88/2200	76319	11.8
2400	UTC2400	82753	130.0	URCB94/2400	77448	13.0

*NOTE: C-Blades can be used on Flexco® Solid Plate, mechanically fastened and vulcanized belts.

U-Type® with F-Blade (Polyurethane)*

CLEANER				REPLACEMENT F-BLADE		
BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
450	UTF18	76724	44.5	UFB18	74448	1.4
600	UTF24	76725	47.2	UFB24	74449	1.8
750	UTF30	76726	60.3	UFB30	74450	2.3
900	UTF36	76727	52.6	UFB36	74451	2.7
1050	UTF42	76728	55.3	UFB42	74452	3.2
1200	UTF48	76729	58.5	UFB48	74453	3.6
1350	UTF54	76730	61.2	UFB54	74454	4.1
1500	UTF60	76731	64.4	UFB60	74455	4.5
1800	UTF72	76732	98.4	UFB72	74456	5.4
2100	UTF84	76733	105.2	UFB84	74460	6.4

*NOTE: F-Blades (Polyurethane) can be used on mechanically spliced belts and vulcanized belts.

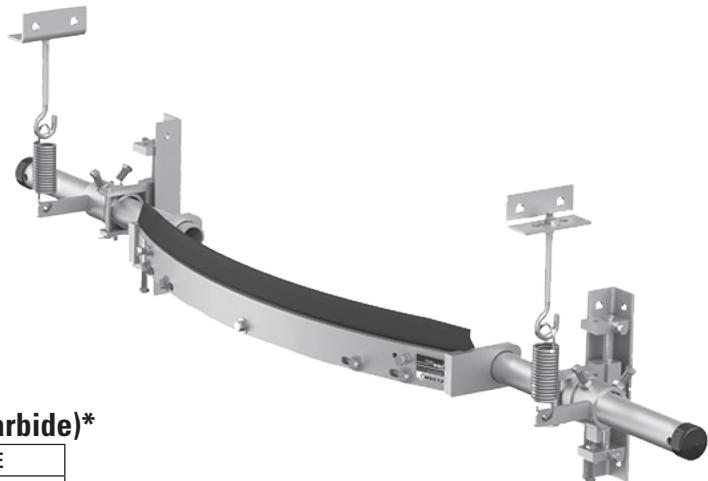
U.S. Patent No. 7,950,519

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

U-Type® Secondary Cleaner with J-Bolt Tensioner (Stainless Steel)



U-Type® Stainless Steel w/C-Blade (Tungsten Carbide)*

CLEANER COMPLETE				REPLACEMENT C-BLADE		
BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
450	UTC450J-S/S	77259	37.3	URCB18/450	76748	2.3
600	UTC600J-S/S	77260	40.0	URCB24/600	76749	3.0
750	UTC750J-S/S	77261	43.2	URCB30/750	76750	3.8
900	UTC900J-S/S	77262	47.7	URCB36/900	76751	4.6
1050	UTC1050J-S/S	77263	50.9	URCB42/1050	76752	5.3
1200	UTC1200J-S/S	77264	57.3	URCB48/1200	76753	6.1
1350	UTC1350J-S/S	77265	60.9	URCB54/1350	76754	6.8
1500	UTC1500J-S/S	77267	68.2	URCB60/1500	76755	7.6
1800	UTC1800J-S/S	77269	80.0	URCB72/1800	76756	9.2
2100	UTC2100J-S/S	77271	91.8	URCB84/2100	76757	10.7

*NOTE: V-Blades (Tungsten Carbide) can be used on vulcanised belts and mechanically spliced belts ONLY IF the splice is skived (recessed into the belt's cover) (on solid plate splices the bolts must be ground).

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

**U-Type®
Secondary Cleaner**

Pole Length Specifications*

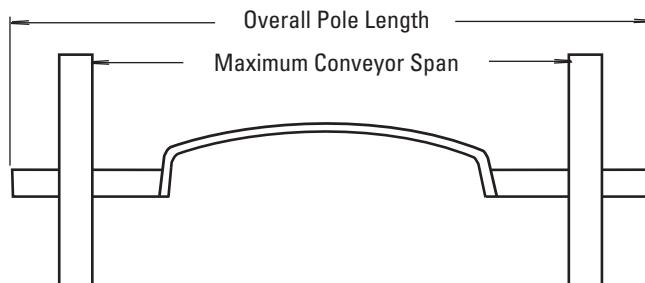
CLEANER SIZE	POLE LENGTH	MAXIMUM CONVEYOR SPAN
450	1600	1350
600	1750	1500
750	1900	1650
900	2050	1800
1050	2200	1950
1200	2350	2100
1350	2500	2250
1500	2650	2400
1800	3100	2850
2100	3400	3150

Pole Diameter – 60 mm up to 1500 mm

Pole Diameter – 73 mm from 1800 mm

Cleaner Clearance Guidelines for Installation

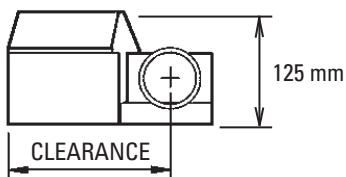
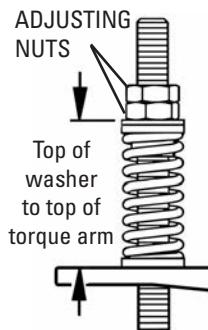
U Cleaner Size	Clearance
450	155
600	180
750	205
900	205
1050	235
1200	270
1350	275
1500	275
1800	275
2100	275
2400	275



UST Tensioner Spring Length Chart

Blade Width	Purple Spring	Silver Spring	White Spring
450	154	160	162
600	148	158	159
750	140	154	159
900	136	152	156
1050	128	150	156
1200	N/A	146	152
1350	N/A	142	149
1500	N/A	140	149
1800	N/A	N/A	140
2100	N/A	N/A	138

Shading indicates preferred spring option.

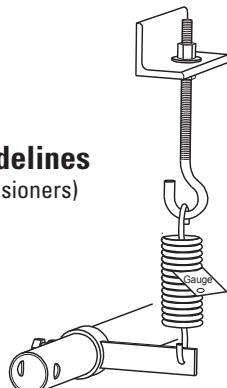


Spring Tensioner Guidelines

(For Cleaners with J-Bolt Tensioners)

- Spring gap = .7 mm

*Gauge provided



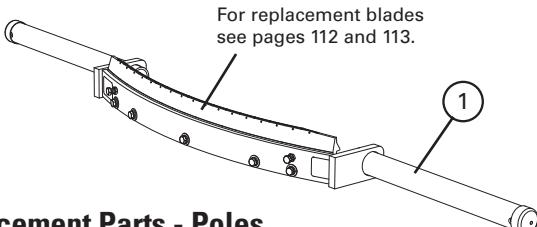
Specifications:

- Maximum Belt Speed 6.6 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length 9 mm
- Available for Belt Widths 450 to 2100 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 5

U.S. Patent No. 7,950,519

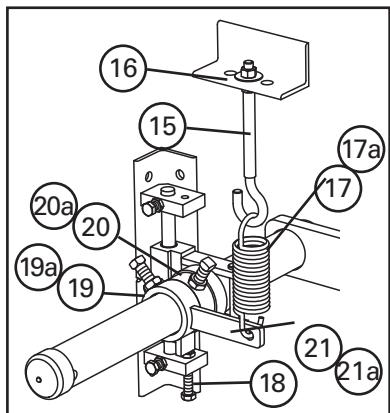
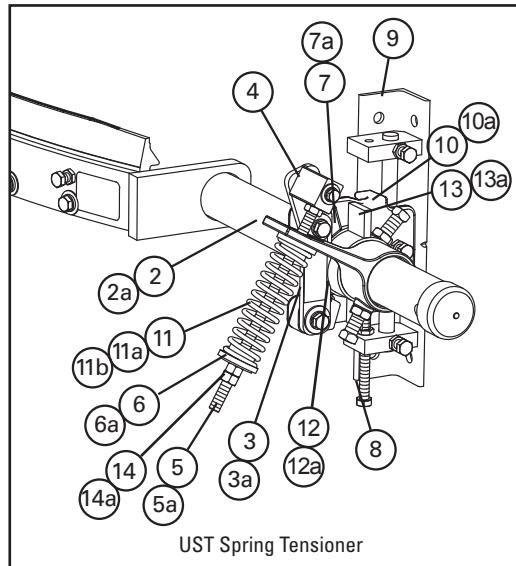
Replacement Parts List

U-Type®
Secondary Cleaner



Replacement Parts - Poles

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Pole	USP18/450	76772	18.5
	600 mm Pole	USP24/600	76773	20.0
	750 mm Pole	USP30/750	76774	22.0
	900 mm Pole	USP36/900	76775	23.5
	1050 mm Pole	USP42/1050	76776	25.0
	1200 mm Pole	USP48/1200	76777	26.5
	1350 mm Pole	USP54/1350	76778	28.0
	1500 mm Pole	USP60/1500	76779	29.5
	1800 mm Pole	USP72/1800	76780	32.5
	2100 mm Pole	USP84/2100	76781	35.0
	2200 mm Pole	USP88/2200	77338	36.0
	2400 mm Pole	USP94/2400	77415	38.5



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
15	J-Bolt Kit* (incl. locknut and washer)	STJK-S/S	77334	0.3
16	J-Bolt Mount (1 ea.)	STJ-S/S	75426	1.4
17	450-1500 mm Tension Spring (1 ea.)	STTS-S/S	75585	0.5
17a	1600 mm+ Tension Spring (1 ea.)	HDTTS-S/S	75586	0.7
18	Adjusting Bolt Kit (incl. locknut)	ABU	76788	0.5
19	450-1500 mm UHMW Bearing (1 ea.)	USPB	79206	0.5
19a	1600 mm+ UHMW Bearing (1 ea.)	UHPB	76787	0.5
20	450-1500 mm Stop Collar* (1 ea.)	SCU60-S/S	82810	0.9
20a	1600 mm+ Stop Collar* (1 ea.)	SCUHD-S/S	82811	0.9
21	450-1500 mm Adjusting Arm* (1 ea.)	HARK-S/S	77364	0.9
21a	1600 mm+ Adjusting Arm* (1 ea.)	HDARK-S/S	77331	0.9
-	450-1500 mm Mounting Kit* (incl. 2 of items 2, 3, 4, 5, 6, 7, 8, 9 & incl. 1 of item 5)	MMKU-SS	77357	18.2
-	1600 mm+ Mounting Kit* (incl. 2 of items 2, 3, 4a, 6, 7a, 8a, 9a & incl. 1 of item 5)	MMKUHD-SS	77358	19.6

*Hardware Included

Replacement Parts - UST Tensioner

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. LBS.
2	Torque Arm Kit* (1 ea.)†Δ	ESTAK-EST	76406	3.6
2a	Torque Arm Kit HD* (1 ea.)§	PSTA	75896	11.4
3	Pivot Shaft Bracket Kit* (1 ea.)†Δ	UPSBK	76784	1.7
3a	Pivot Shaft Bracket Kit HD* (1 ea.)§	QMTPSBK	76099	4.3
4	Pivot Block Kit* (1 ea.)†Δ	UPBK	76785	1.0
5	Pivot Rod Kit* (1 ea.)†Δ	ESPRK	76409	1.2
5a	Pivot Rod Kit HD* (1 ea.)§	QMTPAK	76096	4.3
6	Bushing Kit (incl. 2 bushings)†Δ	ESBK-PS	76410	0.1
6a	Bushing Kit HD (incl. 2 bushings)§	QMTBK-W	76098	0.1
7	Standard Pole Bearing (1 ea.)†Δ	USPB2	79206	0.1
7a	HD Pole Bearing (1 ea.)§	UHPB2	79207	0.2
8	Adjusting Bolt Kit (1 ea.) (incl. locknut)	ABU	76788	0.2
9	Mounting Bracket Kit* (1 ea.)	UMBK	76789	9.7
10	Slide Plate Kit* (1 ea.)†Δ	USPK	76790	4.6
10a	HD Slide Plate Kit* (1 ea.)§	UHSPK	76791	5.2
11	Tension Spring - Purple (1 ea.)†	QMTS-P	75845	0.6
11a	Tension Spring - Silver (1 ea.)Δ	ESS-S	76412	1.2
11b	Tension Spring - White (1 ea.)§	PSTS-W	75898	1.7
12	UST Stop Collar Retrofit Kit*†Δ	USTSCK	79202	5.0
12a	HD UST Stop Collar Retrofit Kit*§	USTSCKHD	79204	7.4
13	Stop Collar	USTSC	79299	1.5
13a	HD Stop Collar*	USTSCHD	79300	2.0
14	Jam Nut Kit UST	JNK-F	79896	0.3
14a	Jam Nut Kit USTHD	JNK-C	79893	0.3
-	UST Spring Tensioner* - Purple† (incl. 1 ea. items 2, 3, 4, 5, 6, 8, 9, 10, 11)	UST-P	76794	25.0
-	UST Spring Tensioner* - SilverΔ (incl. 1 ea. items 2, 3, 4, 5, 6, 8, 9, 10, 11a)	UST-S	77757	25.0
-	HD UST Spring Tensioner* - White§ (incl. 1 ea. items 2a, 3a, 4, 5a, 6a, 8, 9, 10a, 11b)	UST-W	76795	40.0
-	Standard Mounting Kit* (incl. 1 ea. items 8, 9, 10)†Δ (for blade widths 450 - 1500mm)	USMK	76792	14.6
-	HD Mounting Kit* (incl. 1 ea. items 8, 9, 10a)§ (for blade widths 1800 - 2100mm)	UHMK	76793	15.5

*Hardware included

† Standard components for blade widths 450-1050mm

Δ Standard components for blade widths 1200-1500mm

§ HD components for blade widths 1800-2100mm

U.S. Patent No. 7,950,519

Product Ordering Information

MDWS
Secondary Cleaner
DryWipe for Removing Water

MDWS Secondary Belt Cleaner

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	MDWS-24	75868	52.2
750	MDWS-30	75869	55.7
900	MDWS-36	75870	58.0
1050	MDWS-42	75871	62.7
1200	MDWS-48	75872	66.6
1350	MDWS-54	75873	70.1
1500	MDWS-60	75874	73.6
1800	MDWS-72	75875	80.6
2100	MDWS-84	76806	87.6



Replacement ConShear™ DW Blades

(Color Identification: Black)

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	CDWB24	75884	5.8
750	CDWB30	75885	7.0
900	CDWB36	75886	8.3
1050	CDWB42	75887	9.5
1200	CDWB48	75888	10.7
1350	CDWB54	75889	12.0
1500	CDWB60	75890	13.2
1800	CDWB72	75891	15.7
2100	CDWB84	76942	18.4

Actual blade width is belt width + 100 mm.

ConShear DW Blades are black for easy identification.

Product Notes:

- The ConShear™ "DryWipe" (DW) Blade is excellent for removing water from the belt. Use as the final cleaner in a cleaning system.
- Actual blade width is belt width plus 100 mm. The extra length ensures the water is removed from the belt.
- Pole Length: Belt width plus 1500 mm for cleaners up to 1500 mm, belt width plus 1350 mm for cleaners over 1500 mm. For longer requirements, see Accessories – Pole Extender Kit on page 123.
- Visual Blade Tension Check: Measure the tension spring and refer to the Spring Length Chart on mounting base for the correct length for best cleaning performance.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. D482,508S

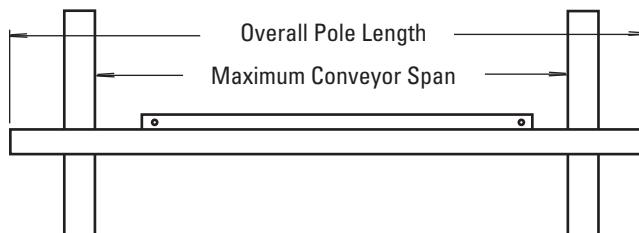
Specifications & Guidelines

MDWS
Secondary Cleaner
DryWipe for Removing Water

Pole Length Specifications*

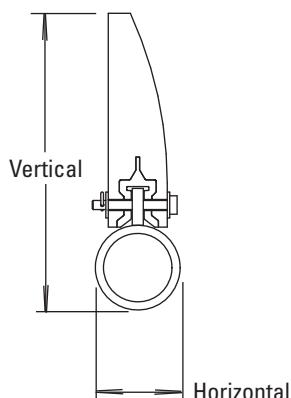
CLEANER SIZE	BLADE WIDTH	POLE LENGTH	MAXIMUM CONVEYOR SPAN
600	700	2100	1700
750	850	2250	1850
900	1000	2400	2000
1050	1150	2550	2150
1200	1300	2700	2300
1350	1450	2850	2450
1500	1600	3000	2600
1800	1900	3150	2900
2100	2200	3450	3200
2400	2500	3750	3500

*For special extra long pole length requirements a Pole Extender Kit (#76024) is available that provides 750 mm of extended pole length.
 Pole Diameter – 73 mm



Clearance Guidelines for Installation

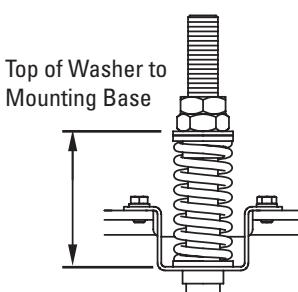
HORIZONTAL CLEARANCE REQUIRED	VERTICAL CLEARANCE REQUIRED
100	250



SST Tensioner Spring Length Chart

Blade Width	White Spring	Silver Spring	Black Spring	Gold Spring
600	79	98	N/A	N/A
750	73	95	N/A	N/A
900	N/A	95	98	N/A
1050	N/A	92	95	N/A
1200	N/A	89	92	N/A
1350	N/A	86	92	95
1500	N/A	83	89	95
1800	N/A	N/A	86	92
2100	N/A	N/A	79	89
2400	N/A	N/A	N/A	86
3000	N/A	N/A	N/A	86

Shading indicates preferred spring option.



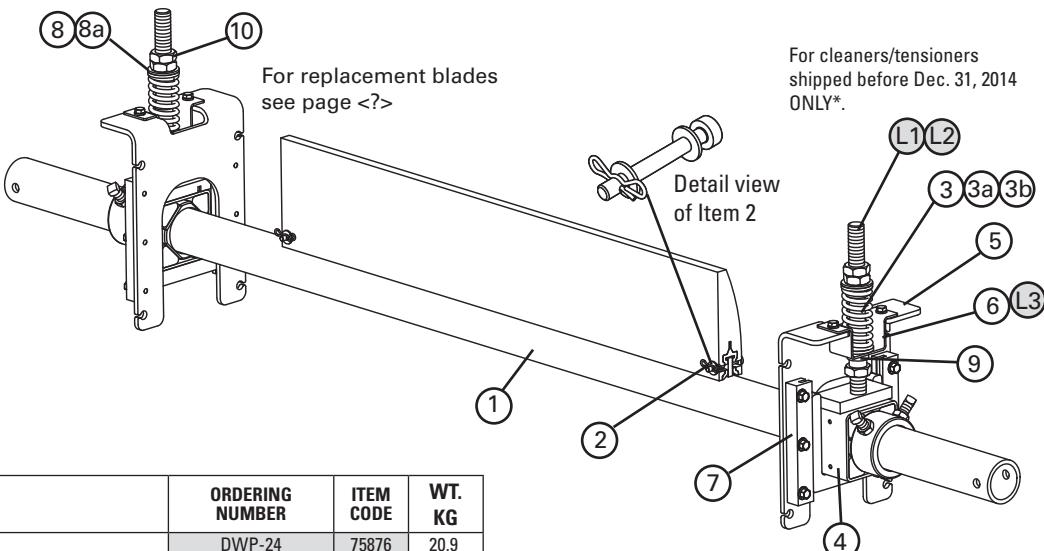
Specifications:

- Maximum Belt Speed 5 m/s
- Temperature Rating -35° C to 82° C
- Usable Blade Wear Length..... 113 mm
- Blade Height..... 185 mm
- Blade Polyurethane with UHMW additive
 (softer durometer to squeegee water off and additive to enhance blade life)
- Available for Belt Widths 600 to 2400 mm. Other sizes available upon request.
- CEMA Cleaner Rating Class 4

U.S. Patent No. D482,508S

Replacement Parts List

MDWS
Secondary Cleaner
DryWipe for Removing Water



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600 mm Pole	DWP-24	75876	20.9
	750 mm Pole	DWP-30	75877	22.9
	900 mm Pole	DWP-36	75878	25.2
	1050 mm Pole	DWP-42	75879	27.2
	1200 mm Pole	DWP-48	75880	29.0
	1350 mm Pole	DWP-54	75881	25.9
	1500 mm Pole	DWP-60	75882	34.5
	1800 mm Pole	DWP-72	75883	40.8
	2400 mm Pole	DWP-84	76815	49.9
2	Blade Pin Kit* (1 ea.)	MSPBPK	75831	0.05
3	Tension Spring – White (1 ea.) for belts 450-750mm	STS-W	75846	0.2
3a	Tension Spring – Silver (1 ea.) for belts 900-1500mm	STS-S	75843	0.4
3b	Tension Spring – Black (1 ea.) for belts 1800-2100mm	STS-B	75844	0.5
3c	Tension Spring – Gold (1 ea.) for belts 2400mm	STS-G	78142	0.5
4	HD Torsion Pole Mount* (1 ea.) (includes adjusting rod, 3 nuts & sleeve) (See 8 & 8a for bushings)	SSTHDPM	77868	6.8
5	SST HD Mounting Base Kit* (includes 1 mounting base, 2 lide guides, top hat bracket & bottom bushing)	SSTHDMK	77870	4.6
6	SST Hat Bracket (pair)	SSTHB	79582	1.6
7	SST Slide Guide Kit* (incl. 2 slide guides)	STGK2	77867	0.5
8	SST Bushing Kit – White/Silver (includes 2 bushings)	SSTBK-W	76636	0.05
8a	SST Bushing Kit – Black/Gold (includes 2 bushings)	SSTBK-B	76637	0.05
9	SST Lower Bushing Kit (pair)	SSTLBK	79493	0.05
10	Jam Nut Kit SST Tensioner	JNK-C	79893	0.1
–	HD Spring Tensioner* – White includes 2 each items 3, 4, 5 & 8 for belts 450-750mm	SST2HD-W	77879	27.5
–	HD Spring Tensioner* – Silver (includes 2 each items 3a, 4, 5 & 8) for belts 900-1500mm	SST2HD-S	77880	27.9
–	HD Spring Tensioner* – Black (includes 2 each items 3b, 4, 5 & 8a) for belts 1800-2100mm	SST2HD-B	77881	28.1
–	HD Spring Tensioner* – Gold (includes 2 each items 3c, 4, 5 & 8a) for belts 2400mm	SST2HD-G	79041	28.4

*Hardware Included

Legacy Replacement Parts for Tensioners shipped prior to Dec. 31, 2014*

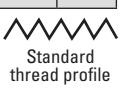
L1	Adjusting Rod Kit (includes 1 rod, 2 nuts, 1 bushing, 1 washer) for belts 600-1500mm	STAK	75847	1.3
L2	HD Adjusting Rod Kit (includes 1 rod, 2 nuts, 1 HD bushing, 1 washer) for belts 1800-2100mm	STAKHD	75892	1.4
L3	Legacy SST Hat Channel Kit	SSTHK	79070	0.7
L4	SAT2 Adjusting Rod Kit	SAT2AK	78733	2.3
–	SST Tensioner Bushing Update Kit (includes 2 lower bushings, 2 sleeves, 2 nuts)	SST-BUK	76943	0.1

*Verify if legacy parts are needed by looking at threaded rod. If it has standard threads, use legacy parts. If it has flat/acme threads, choose from regular replacement parts.

U.S. Patent No. D482,508S

Spring Tensioner Selection Chart

CLEANER SIZE	77879 SST2HD-W	77880 SST2HD-S	77881 SST2HD-B	79041 SST2HD-G
MDWS 600 - 750 mm	X			
MDWS 900 - 1500 mm		X		
MDWS 1800 - 2100 mm			X	
MDWS 2400 mm				X



Standard
thread profile



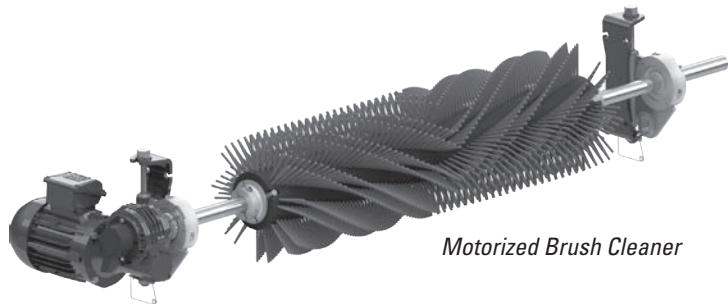
Acme/trapezoidal
thread profile

█ Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

█ Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Motorized Brush Cleaner



Motorized Brush Cleaner

Motorized Brush Cleaner with 208-230/460VAC 3-Phase Motor IP55

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	MBC-18	79494	62.0
600	MBC-24	79495	66.5
750	MBC-30	79496	68.1
900	MBC-36	79497	71.0
1050	MBC-42	79498	73.8
1200	MBC-48	79499	81.2
1350	MBC-54	79500	84.3
1500	MBC-60	79501	87.1
1800	MBC-72	79502	93.0
2100	MBC-84	79503	98.7

with IP66 Motor

ORDERING NUMBER	ITEM CODE	WT. KG
MBC-18-S	91571	62.0
MBC-24-S	91572	66.5
MBC-30-S	91573	68.1
MBC-36-S	91574	71.0
MBC-42-S	91575	73.8
MBC-48-S	91576	81.2
MBC-54-S	91577	84.3
MBC-60-S	91578	87.1
MBC-72-S	91579	93.0
MBC-84-S	91580	98.7

Replacement Brushes

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	MBRD-18	79514	4.4
600	MBRD-24	79515	6.1
750	MBRD-30	79516	7.8
900	MBRD-36	79517	9.3
1050	MBRD-42	79518	10.8
1200	MBRD-48	79519	12.2
1350	MBRD-54	79520	13.9
1500	MBRD-60	79521	15.4
1800	MBRD-72	79522	18.6
2100	MBRD-84	79523	21.5

Product Notes:

- Spins opposite the belt direction for optimal cleaning.
- Uniquely patterned bristles aid in reducing material buildup and clogging.
- Adjustable tensioners allow easy brush-to-belt adjustment as the bristles wear.
- Works on mechanically spliced or vulcanized belts.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

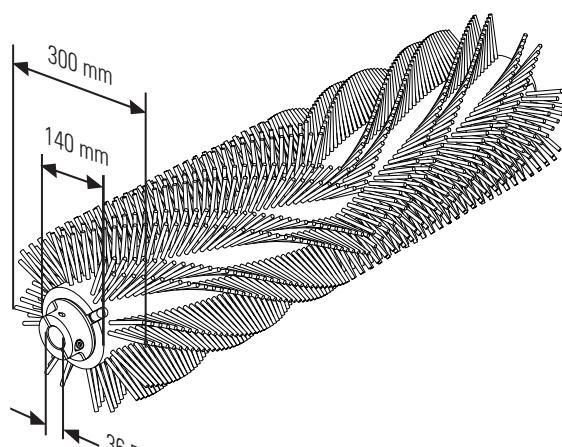
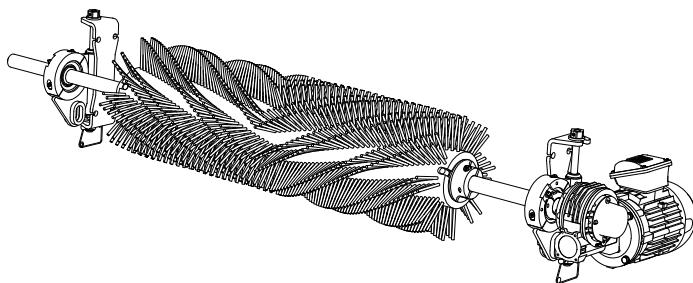
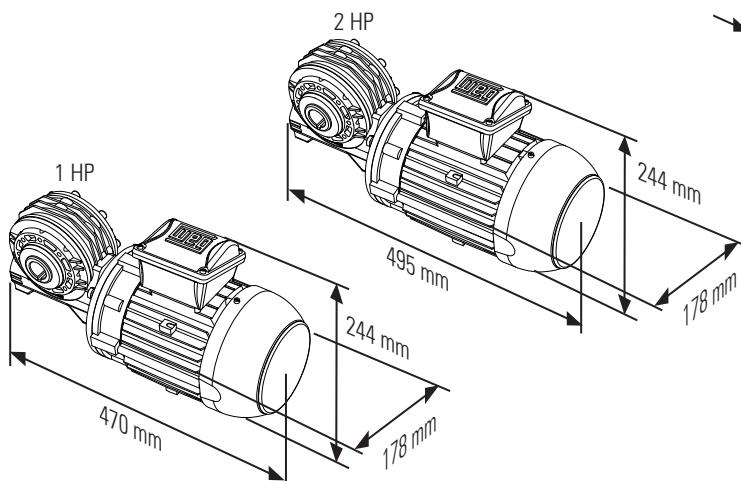
Specifications & Guidelines

Motorized Brush Cleaner

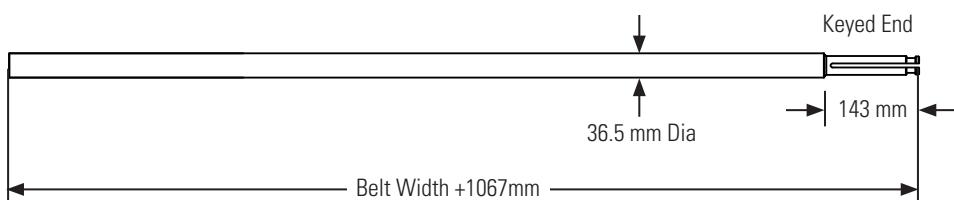
Specifications

Belt Speed	Up to 3.5 m/s
Vertical and Horizontal Clearance	305 mm
Temperature Range	-30°C to 82°C
Maximum Chevron or Cleat Height	13 mm
Bristle Length	83 mm
Overall Diameter	305 mm
Shaft Length	Belt Width plus 1067 mm
Shaft Diameter	36.5 mm
Motor Voltage and HP Options	208-230/460VAC 3 Phase* 1 HP (cleaners 450-1050 mm) 2 HP (cleaners 1200-2100 mm) 575V 3 Phase* 1 HP (cleaners 450-900 mm) 2 HP (cleaners 1050-2100 mm)
Motor Ingress Protection	IP55 or IP66
CEMA Cleaner Rating	Class 4

*Other motors available upon request



Shaft Measurements

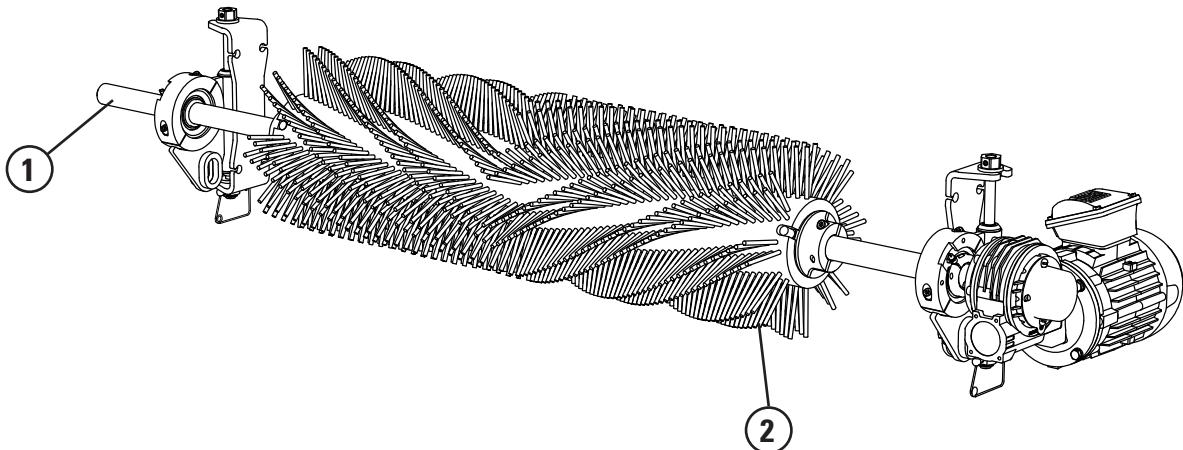


Product Notes:

- Spins opposite the belt direction for optimal cleaning.
- Uniquely patterned bristles aid in reducing material buildup and clogging.
- Adjustable tensioners allow easy brush-to-belt adjustment as the bristles wear.
- Works on mechanically spliced or vulcanized belts.

Replacement Parts List

Motorized Brush Cleaner



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Brush Drum Shaft	MBDS-18	79504	11.2
	600 mm Brush Drum Shaft	MBDS-24	79505	12.5
	750 mm Brush Drum Shaft	MBDS-30	79506	13.9
	900 mm Brush Drum Shaft	MBDS-36	79507	15.2
	1050 mm Brush Drum Shaft	MBDS-42	79508	16.6
	1200 mm Brush Drum Shaft	MBDS-48	79509	17.9
	1350 mm Brush Drum Shaft	MBDS-54	79510	19.3
	1500 mm Brush Drum Shaft	MBDS-60	79511	20.6
	1800 mm Brush Drum Shaft	MBDS-72	79512	23.4
2	2100 mm Brush Drum Shaft	MBDS-84	79513	26.0
	450 mm Replacement Brush Drum	MBRD-18	79514	9.6
	600 mm Replacement Brush Drum	MBRD-24	79515	6.1
	750 mm Replacement Brush Drum	MBRD-30	79516	7.8
	900 mm Replacement Brush Drum	MBRD-36	79517	9.3
	1050 mm Replacement Brush Drum	MBRD-42	79518	10.8
	1200 mm Replacement Brush Drum	MBRD-48	79519	12.2
	1350 mm Replacement Brush Drum	MBRD-54	79520	13.9
	1500 mm Replacement Brush Drum	MBRD-60	79521	15.4
	1800 mm Replacement Brush Drum	MBRD-72	79522	18.6
	2100 mm Replacement Brush Drum	MBRD-84	79523	21.5

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

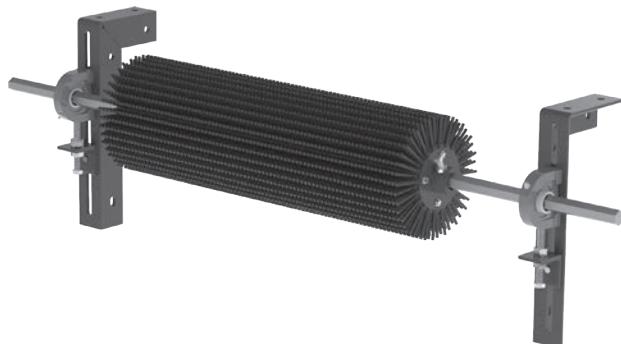
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

**Chevron
Belt Cleaner**

Chevron Belt Cleaner

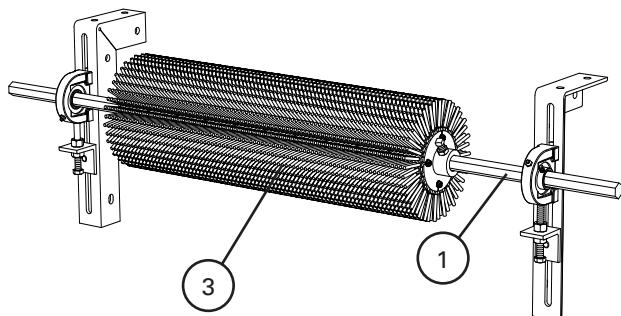
BELT WIDTH	DRUM WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	450	CBC18/450	76668	33.6
600	600	CBC24/600	76669	37.1
750	750	CBC30/750	76670	41.2
900	900	CBC36/900	76671	45.2
1050	1050	CBC42/1050	76672	47.4
1200	1200	CBC48/1200	76673	52.8
1350	1350	CBC54/1350	76674	56.4
1500	1500	CBC60/1500	76675	60.4
1800	1800	CBC72/1800	90762	68.0
2100	2100	CBC84/2100	90763	75.7



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	450 mm Drum Shaft	CBCS18	90537	6.8
	600 mm Drum Shaft	CBCS24	90538	7.7
	750 mm Drum Shaft	CBCS30	90539	8.6
	900 mm Drum Shaft	CBCS36	90540	9.4
	1050 mm Drum Shaft	CBCS42	90541	10.3
	1200 mm Drum Shaft	CBCS48	90542	11.2
	1350 mm Drum Shaft	CBCS54	90543	12.0
	1500 mm Drum Shaft	CBCS60	90544	12.8
	1800 mm Drum Shaft	CBCS72	90554	15.4
	2100 mm Drum Shaft	CBCS84	90555	18.0
2	75 mm Repl Drum w/Fingers*	CBC3R	90641	—
	450 mm Repl Drum w/Fingers*	CRDF18	90631	11.3
	600 mm Repl Drum w/Fingers*	CRDF24	90632	14.1
	750 mm Repl Drum w/Fingers*	CRDF30	90633	17.2
	900 mm Repl Drum w/Fingers*	CRDF36	90634	20.4
	1050 mm Repl Drum w/Fingers*	CRDF42	90635	23.1
	1200 mm Repl Drum w/Fingers*	CRDF48	90636	26.3
	1350 mm Repl Drum w/Fingers*	CRDF54	90637	29.0
	1500 mm Repl Drum w/Fingers*	CRDF60	90638	32.2
	1800 mm Repl Drum w/Fingers*	CRDF72	90639	38.1
	2100 mm Repl Drum w/Fingers*	CRDF84	90640	44.0

*Hardware Included



Belt Speed	Up to 2.5 m/s
Vertical and Horizontal Clearance	250 mm
Temperature Range	-35°C to 82°C
Maximum Chevron or Cleat Height	25 mm
Finger Length	50 mm
Rubber Durometer	45A
Overall Diameter	238 mm
Shaft Length	Belt Width plus 750 mm
Shaft	25 mm Hex
CEMA Cleaner Rating	Class 3

Product Notes:

- Free-rotating. Works only when the belt is running.
- Self-cleaning. Finger length, spacing and the rotary action allows carryback to fall free instead of clogging.
- Easy to install. Few parts and step-by-step instructions make the job simple.
- Long-wearing SBR rubber. Drum life ranges from 1 to 3 years depending upon the application conditions and the material being conveyed.
- Works on reversing belts.
- Finger rings can be replaced individually or all at once by replacing the drum.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Optional Mounting Kits

Pole Extender Kit

(includes 2 pole extenders)

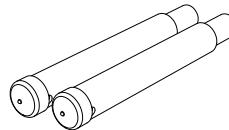
DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
73 mm Pole Extender Kit	MAPEK	76024	9.9
60 mm Pole Extender Kit	RAPEK	77423	8.2

Provides 750 mm of extended pole length.

Installation Accessories

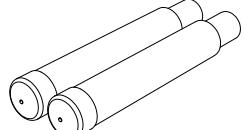
77423

60 mm Pole Extender Kit



76024

73 mm Pole Extender Kit



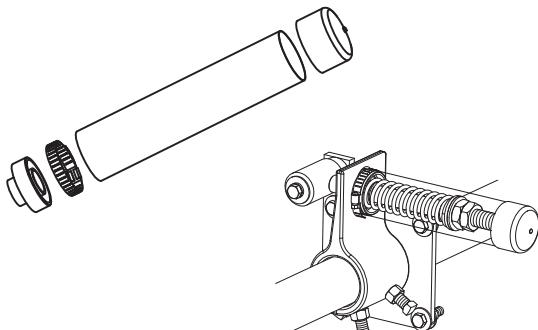
Product Ordering Information

Spring Tensioner Accessories

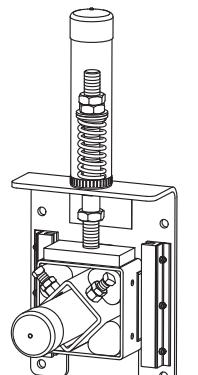
Spring Covers

ORDERING NUMBER	ITEM CODE	WT. KG
SPG-CVR-A	77387	0.1
SPG-CVR-B	77388	0.1
SPG-CVR-C	77389	0.1
SPG-CVR-D	77390	0.2
SPG-CVR-E	77391	0.2
SPG-CVR-F	77392	0.1
SPG-CVR-G	77393	0.1

Includes 1 spring cover



Spring cover on
Precleaner tensioner



Spring cover on
Secondary cleaner
tensioner

Spring Tensioner Reference Chart

CLEANER	BLADE WIDTH	TENSION SPRING	ITEM CODE	SPRING COVER
EZP1	250 - 750	QMTS-P (purple)	75845	SPG-CVR-A
	800 - 1350	ESS-S (silver)	76412	SPG-CVR-A
	1400 - 1750	ESS-B (black)	76413	SPG-CVR-B
MSP	400 - 750	QMTS-P (purple)	75485	SPG-CVR-C
	400 - 1750	PSTS-W (white)	75898	SPG-CVR-D
	850 - 2050	QMTS-G (gold)	76484	SPG-CVR-E
MMP	450 - 600	QMTS-P (purple)	75845	SPG-CVR-C
	450 - 1500	PSTS-W (white)	75898	SPG-CVR-D
	450 - 1950	QMTS-G (gold)	76484	SPG-CVR-E
	450 - 2250	PSTS-S (silver)	75899	SPG-CVR-E
MHP, MHCP	450 - 1050	PSTS-W (white)	75898	SPG-CVR-D
	450 - 1950	PSTS-S (silver)	75899	SPG-CVR-D
	450 - 2250	PSTS-R (red)	77726	SPG-CVR-E
MHS, MDWS	450 - 750	STS-W (white)	75846	SPG-CVR-F
	450 - 1500	STS-S (silver)	75843	SPG-CVR-F
	900 - 2100	STS-B (black)	75844	SPG-CVR-G
	1350 - 2400	STS-G (gold)	78142	SPG-CVR-F
U-Type	450 - 1050	QMTS-P (purple)	75845	SPG-CVR-A
	450 - 1500	ESS-S (silver)	76412	SPG-CVR-A
	450 - 2100	PSTS-W (white)	75898	SPG-CVR-D

Spring Cover Selection Chart

TENSIONER	SPRING COVER REQ'D
EST-P	77387
EST-S	77387
EST-B	77388
QMT-P	77389
QMT-W	77390
QMT-G	77391
QMT-S	77391
PST-R	77391
PST-W	77390
PST-S	77390
SST-W	77392
SST-S	77392
SST-B	77393
SST-G	77392
UST-P	77387
UST-S	77387
UST-W	77390
CST-W	77741
CST-S	77741
CST-B	77741
CST-G	77741

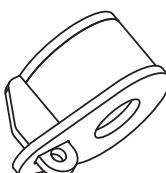
Tensioner Lock*

Designed to prevent tampering or unauthorized retensioning of the cleaner.

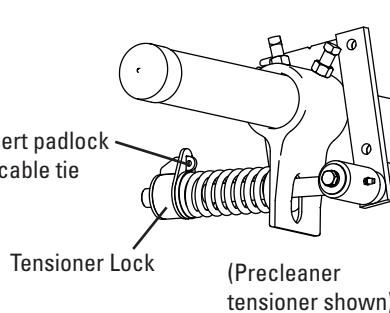
ORDERING NUMBER	ITEM CODE	WT. KG
TEN-LOCK-KIT	77443	0.2

*For MSP, MMP, MHP, MHCP, H-Type Precleaners and MSS, MHS, MDWS Secondary Cleaners.
Includes 1 tensioner lock.

Patent pending



Insert padlock
or cable tie



Tensioner Lock
(Precleaner tensioner shown)

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Inspection Door



Inspection Doors

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Inspection Door 300x300 mm*	INDR-1212	79303	19.2
Inspection Door 300x450 mm*	INDR-1218	79304	23.5
Inspection Door 450x600 mm*	INDR-1824	79305	35.2
Inspection Door 600x600 mm*	INDR-2424	79306	42.8

Inspection Door w/Screen 300x300 mm*	INDR-1212S	79307	21.2
Inspection Door w/Screen 300x450 mm*	INDR-1218S	79308	26.0
Inspection Door w/Screen 450x600 mm*	INDR-1824S	79309	39.7
Inspection Door w/Screen 600x600 mm*	INDR-2424S	79310	48.3

*Hardware Included.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

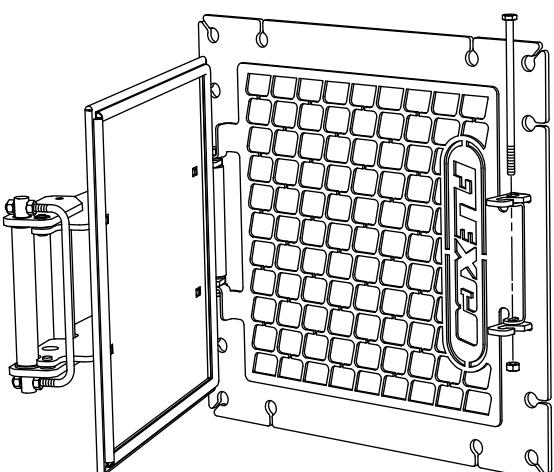
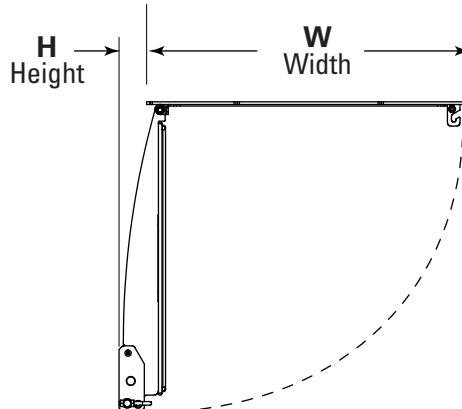
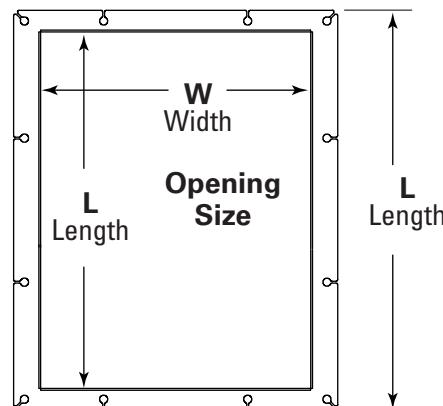
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

Inspection Door

Inspection Door Specifications

DOOR (Opening) SIZE (Width, Length)	OUTER DIMENSIONS (Width, Length)	HEIGHT
300 W x 300 L	415 W x 400 L	90
300 W x 450 L	415 W x 555 L	90
450 W x 600 L	570 W x 705 L	90
600 W x 600 L	720 W x 705 L	90



Screen (Optional)

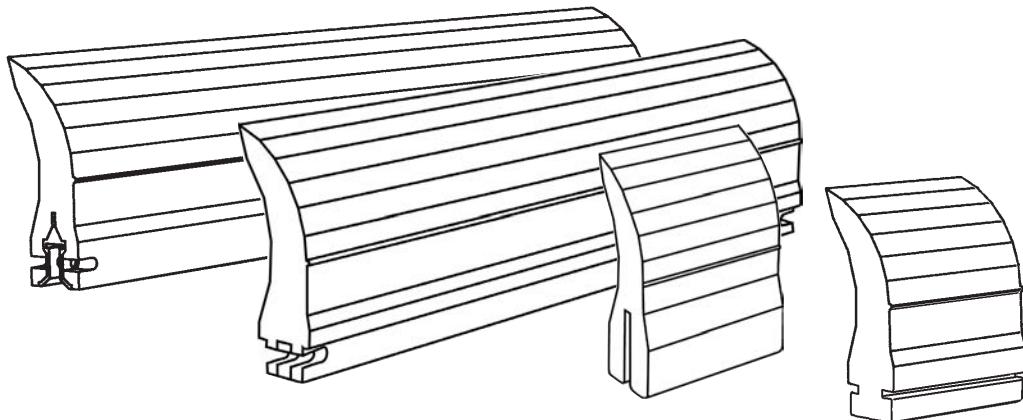
Screen serves as a guard that helps keep hands and tools from being placed into the chute/enclosure, but still allows visual access. Screen is hinged on the same side as the door and bolted in place on the other side so it does not require full removal for accessing the chute/enclosure. A wrench is required to remove the bolt that holds the screen in place as a safety feature. (Holes are sized per ANSI B11 and ISO 1819.)

Specifications:

- Temperature Rating -55° C to 175° C

Part Number Cross-Reference Guide

ConShear™
Replacement Blades
for OEM Belt Cleaners



ConShear™ Blade Technology

The patented polyurethane blade design that delivers a conforming and shearing action to provide consistent belt cleaning.

- **Faceted Profile** – the blade forms a new cleaning edge each time the blade wears down to a new faceted section.
- **Long Wearing** – a proprietary polyurethane blend that provides up to 30% more wear life than conventional solid blades.
- **Material Path Option** – choose the blade size that spans just the material path on the belt. This minimizes differential wear between the ends and the center of the blade. It allows the blade to conform better to the belt for more cleaning power. See next page for more information.
- **Replacement Indicator** – a molded-in wear line provides easy visual notice when the blade is worn out and needs to be replaced.
- **Quick, Easy Change-Out** – simply pull one pin, remove the worn blade, insert the new blade and replace the pin.

For best cleaning and wear life results the ConShear blade must be located against the conveyor head pulley in the correct position and must be tensioned properly.

See next page for proper blade installation and tensioning instructions.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Installation and Tensioning Tips

ConShear™ Replacement Blades for OEM Belt Cleaners

For optimal cleaning efficiency and long wear life, the ConShear™ blade must be located and tensioned correctly on the belt head pulley. If the OEM cleaner pole is in the wrong location the performance of the new blade may be adversely affected. See "Possible Problems" below. For tensioning, please follow these instructions. Our recommended tensioning may be as much as 2 times more than the OEM recommendation, but the added tension is needed to take full advantage of the ConShear Blade Technology.

Correct Location:

When blade contact is made against the head pulley (prior to tensioning) there should be a 1.5 mm to 3 mm gap at the bottom of the blade face (Fig. 1).

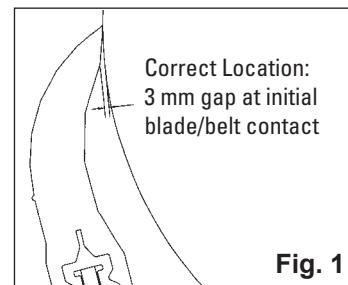


Fig. 1

Possible Problems:

- **Pole location too far out** – The initial blade/belt contact gap will be larger than 3 mm (Fig. 2). If the blade is correctly tensioned it may flip through before it is fully worn. If tensioned too lightly, it will develop the "smile effect" quickly and not clean properly.
- **Pole location too far in** – If there is no gap at the initial blade/belt contact (Fig. 3), the tip of the blade may not be touching the belt. In this case, the blade will push away and lose its shearing (cleaning) effect. The blade may also develop a flap at the tip which may trap material.

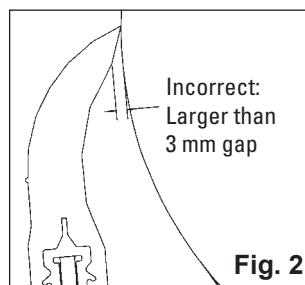


Fig. 2

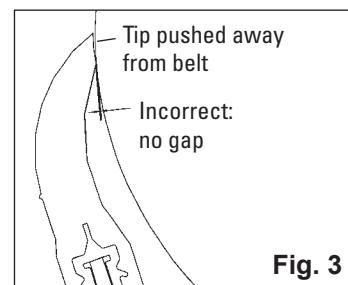


Fig. 3

Correct Tensioning:

The blade should be tensioned until the gap is gone (Fig. 4).

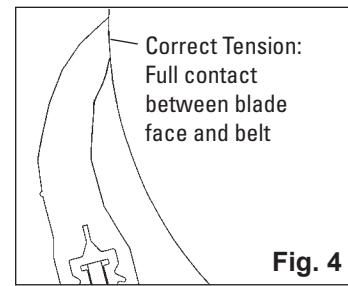
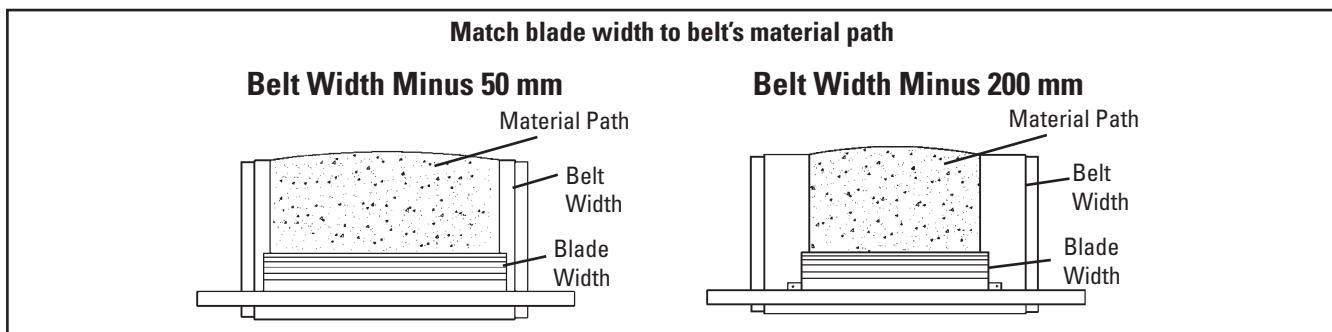


Fig. 4

The "Material Path" Option

For optimal cleaning and reduced blade retensioning, the cleaner blade width should be sized to fit the material path of the belt. The material path is typically the center 2/3 of the belt width. Choosing a blade only slightly wider than the material path can decrease differential blade wear which reduces blade retensioning maintenance, as well as reducing the frequency of blade replacement.



Part Number Cross-Reference Guide

Cross-Reference for Replacement of Martin® QC® #1 Standard Blades and Martin® Pit Viper™ Standard Blades

Spring Covers

BELT WIDTH	ACTUAL BLADE LENGTH	MARTIN® QC #1® PART NUMBER	MARTIN® PIT VIPER™ PART NUMBER	ORDERING NUMBER	CONSHEARTM ITEM CODE	WT. KG
300	250	32773-1211	PV1211100R	CRB10	75628	2.1
450	400	32773-1811	PV1811160R	CRB16	75629	3.3
600	550	32773-2411	PV2411220R	CRB22	75630	4.6
750	700	32773-3011	PV3011280R	CRB28	75631	5.8
900	850	32773-3611	PV3611340R	CRB34	75632	7.0
1050	1000	32773-4211	PV4211400R	CRB40	75633	8.3
1200	1150	32773-4811	PV4811460R	CRB46	75634	9.5
1350	1300	32773-5411	PV5411520R	CRB52	75635	10.8
1500	1450	32773-6011	PV6011580R	CRB58	75636	12.0
1800	1750	32773-7211	PV7211700R	CRB70	75773	14.5

Additional blade sizes are available upon request. Call for pricing.

NOTE: Blade coverage is 50 mm less than belt width.

NOTE: Also works on Baker-Bohnert Yellow Jacket™ Primary Cleaners.

Replacement Blade Pin

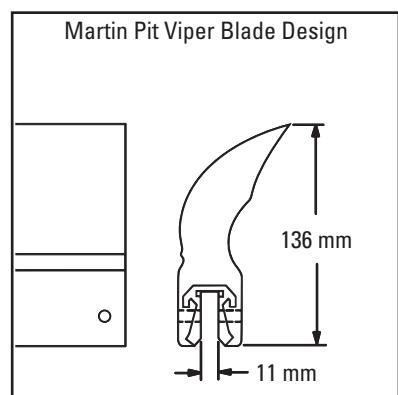
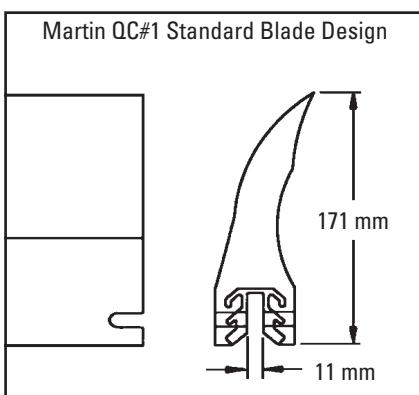
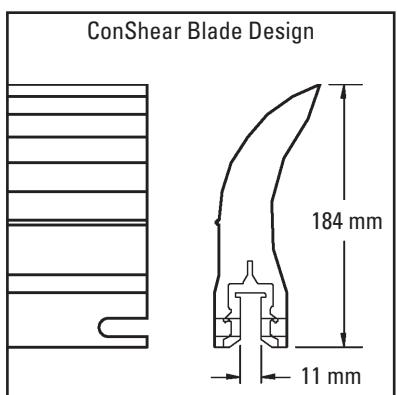
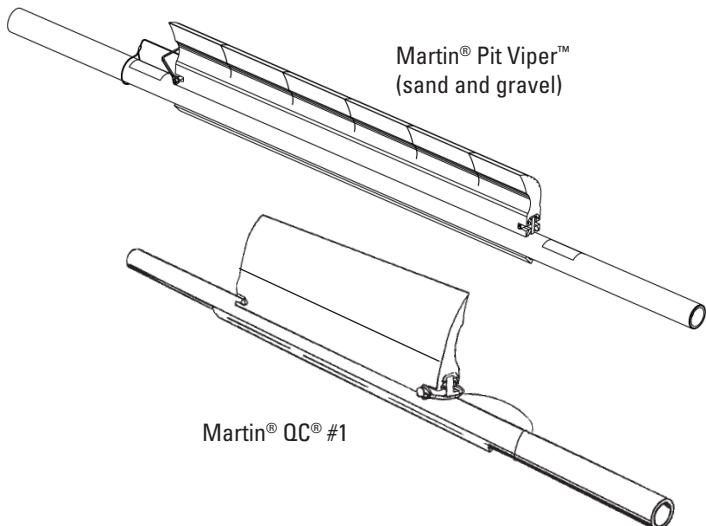
ORDERING NUMBER	ITEM CODE	WT. KG
EZP1BP	75642	0.05

Specifications

SLOT WIDTH	POLE PLATE THICKNESS	CONSHEAR BLADE HEIGHT	QC#1 BLADE HEIGHT
11 mm	8 mm	184 mm	171 mm

Usable Blade Volume Comparison

BLADE TYPE	BLADE LENGTH	Usable BLADE AREA (cross-section)	Usable BLADE VOLUME
Martin® QC™ #1	71 cm	19.4 cm ²	592.0 cm ³
Martin® Pit Viper™	71 cm	27.1 cm ²	758.7 cm ³
ConShear™	71 cm	35.2 cm ²	993.5 cm ³



U.S. Patent No. D482,508S

ConShear™ is a trademark of Flexible Steel Lacing Company.

Martin® and QC® #1 are registered trademarks, and Pit Viper™ is a trademark of Martin Engineering, Neponset, IL.

Yellow Jacket™ is a trademark of Baker-Bohnert, Louisville, KY

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Part Number Cross-Reference Guide

Cross-Reference for Replacement of Martin® QC® #1 Heavy-Duty Blades

Spring Covers

BELT WIDTH	ACTUAL BLADE LENGTH	MARTIN® PART NUMBER	ORDERING NUMBER	CONSHEAR™ ITEM CODE	WT. KG
450	300	35381-1811	RBQC1HD-12	75985	2.5
600	450	35381-2411	RBQC1HD-18	75986	3.8
750	600	35381-3011	RBQC1HD-24	75987	5.0
900	750	35381-3611	RBQC1HD-30	75988	6.3
1050	900	35381-4211	RBQC1HD-36	75989	7.5
1200	1050	35381-4811	RBQC1HD-42	75990	8.8
1350	1200	35381-5411	RBQC1HD-48	75991	10.0
1500	1350	35381-6011	RBQC1HD-54	75992	11.2
1800	1650	35381-7211	RBQC1HD-66	75993	13.8

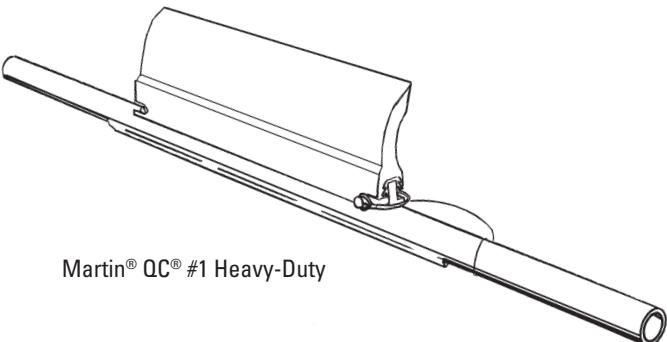
Additional blade sizes are available upon request. Call for pricing.

NOTE: Blade coverage is 150 mm less than belt width.

Specifications

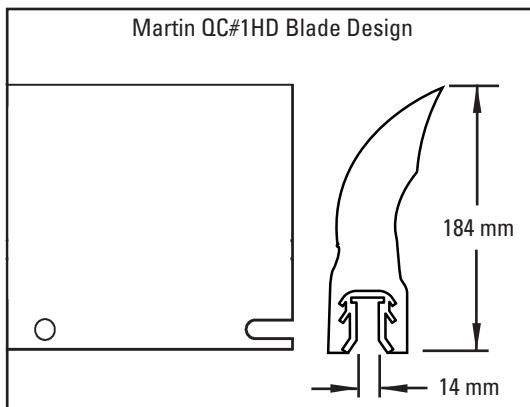
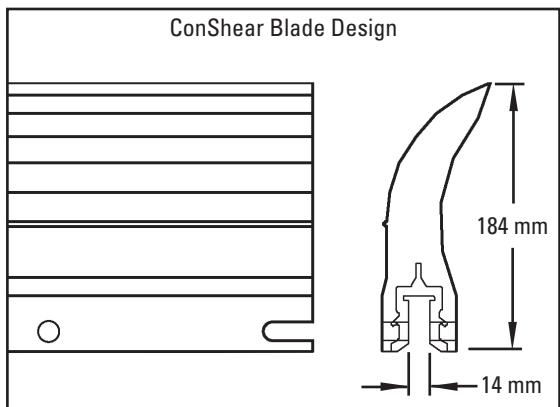
SLOT WIDTH	POLE PLATE THICKNESS	CONSHEAR BLADE HEIGHT	QC#1 BLADE HEIGHT
14 mm	13 mm	184 mm	184 mm

Martin® QC® #1 Heavy-Duty



Usable Blade Volume Comparison

BLADE TYPE	BLADE LENGTH	Usable BLADE AREA (cross-section)	Usable BLADE VOLUME
Martin® QC™ #1 HD	71 cm	43.0 cm ²	1201.3 cm ³
ConShear™	71 cm	35.5 cm ²	993.5 cm ³



U.S. Patent No. D482,508S

ConShear™ is a trademark of Flexible Steel Lacing Company.

Martin® and QC® #1 are registered trademarks of Martin Engineering, Neponset, IL.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Part Number Cross-Reference Guide

Cross-Reference for Replacement of Martin® QC® Extra Heavy-Duty Blades

Spring Covers

BELT WIDTH	ACTUAL BLADE LENGTH	MARTIN® PART NUMBER	ORDERING NUMBER	CONSHEAR™ ITEM CODE	WT. KG
600	450	35897-2411	TRB18	76485	9.5
750	600	35897-3011	TRB24	76486	12.7
900	750	35897-3611	TRB30	76487	15.9
1050	900	35897-4211	TRB36	76488	19.1
1200	1050	35897-4811	TRB42	76489	22.2
1350	1200	35897-5411	TRB48	76490	25.4
1500	1350	35897-6011	TRB54	76491	28.6
1650	1500	35897-6611	TRB60	76492	31.8
1800	1650	35897-7211	TRB66	76493	34.9
1950	1800	35897-7811	TRB72	76494	39.5
2100	1950	35897-8411	TRB78	76697	41.3
2250	2100	35897-9011	TRB84	77047	44.5
2400	2250	35897-9611	TRB90	77048	47.6

Additional blade sizes are available upon request. Call for pricing.

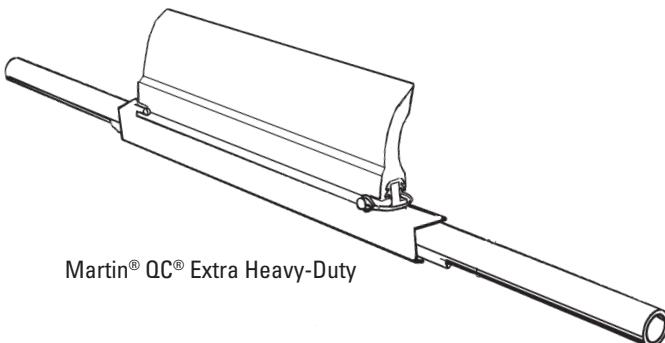
NOTE: Blade coverage is 150 mm less than belt width.

Replacement Blade Pin

ORDERING NUMBER	ITEM CODE	WT. KG
MMPBPX	76466	0.05

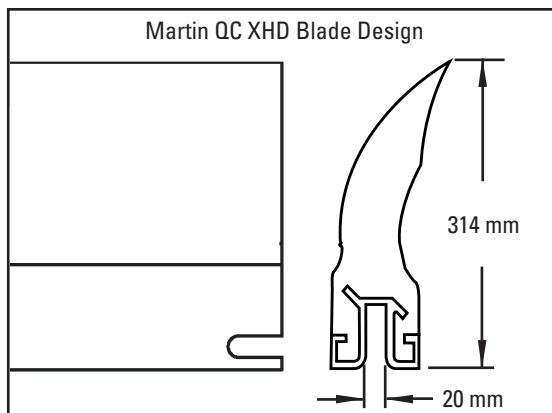
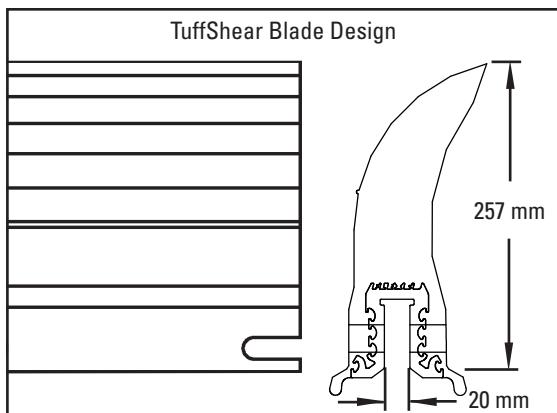
Specifications

SLOT WIDTH	POLE PLATE THICKNESS	CONSHEAR BLADE HEIGHT	QC#1 BLADE HEIGHT
20 mm	19 mm	57 mm	314 mm



Usable Blade Volume Comparison

BLADE TYPE	BLADE LENGTH	Usable BLADE AREA (cross-section)	Usable BLADE VOLUME
Martin® QC® XHD	76 cm	110.0 cm ²	3292.3 cm ³
TuffShear™	76 cm	503.2 cm ²	2340.0 cm ³



U.S. Patent No. D482,508S

TuffShear™ is a trademark of Flexible Steel Lacing Company.

Martin® and QC® #1 are registered trademarks of Martin Engineering, Neponset, IL.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Part Number Cross-Reference Guide

Cross-Reference for Replacement of Stephens-Adamson Metso/Trellex Blades

Ordering Information

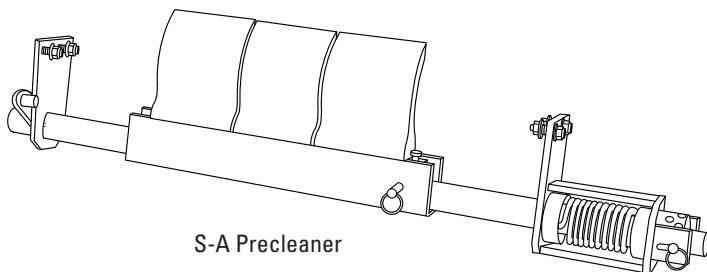
ACTUAL BLADE LENGTH	SA PART NUMBER	ORDERING NUMBER	CONSHEAR™ ITEM CODE	WT. KG
152	ABC90	RB6SA	76570	1.4

Blades fit into cartridge that mounts on the pole.

Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
Blades Required	2	3	4	5	6	7	8	9	11

NOTE: Blade coverage is 150 mm less than the belt width.

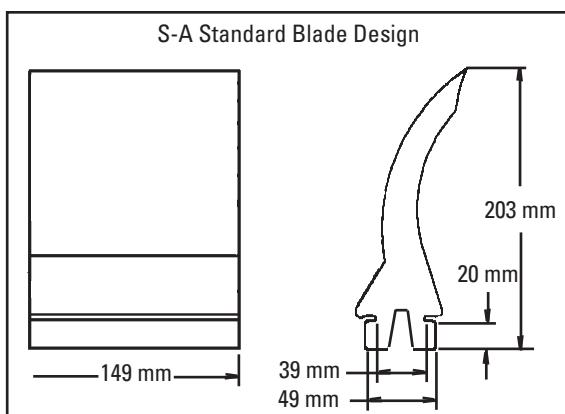
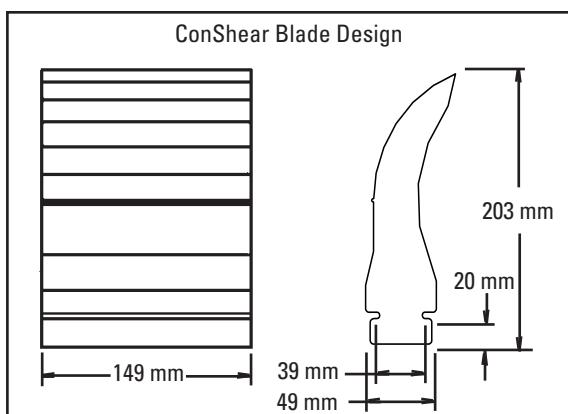


Specifications

BASE WIDTH	BASE HEIGHT	CONSHEAR BLADE HEIGHT	S-A BLADE HEIGHT
49 mm	20 mm	203 mm	203 mm

Usable Blade Volume Comparison

BLADE TYPE	BLADE LENGTH	Usable BLADE AREA (cross-section)	Usable BLADE VOLUME
S-A Metso/Trellex	15 cm	25.0 cm ²	147.1 cm ³
ConShear™	15 cm	35.5 cm ²	213.0 cm ³



U.S. Patent No. D482,508S

ConShear™ is a trademark of Flexible Steel Lacing Company.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Part Number Cross-Reference Guide

Cross-Reference for Replacement of Martin® Durt Hawg® Precleaner Blades

Ordering Information

ACTUAL BLADE LENGTH	MARTIN® PART NUMBER	ORDERING NUMBER	CONSHEAR™ ITEM CODE	WT. KG
152	27987-C	RB6DH	76571	1.5

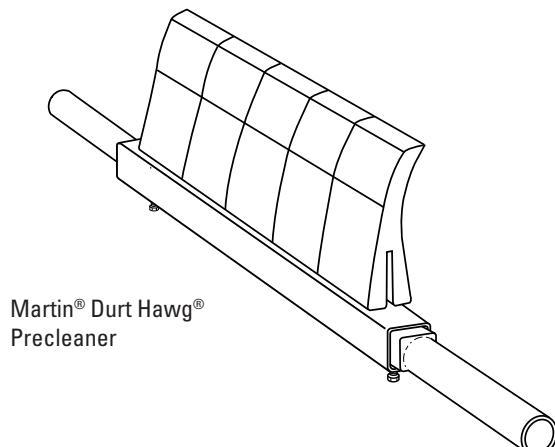
Tips Required per Cleaner Size

mm	450	600	750	900	1050	1200	1350	1500	1800
Blades Required	2	3	4	5	6	7	8	9	11

NOTE: Blade coverage is 150 mm less than the belt width.

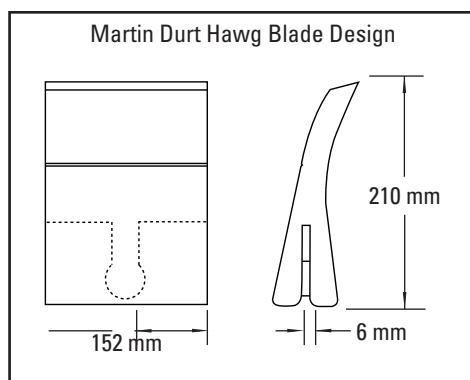
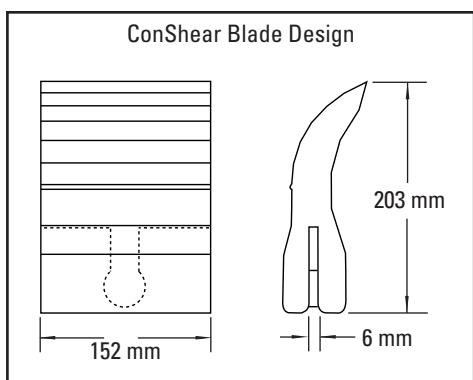
Specifications

SLOT WIDTH	CONSHEAR BLADE HEIGHT	DURT HAWG BLADE HEIGHT
6 mm	203 mm	210 mm



Usable Blade Volume Comparison

BLADE TYPE	BLADE LENGTH	Usable BLADE AREA (cross-section)	Usable BLADE VOLUME
Martin® Durt Hawg	15 cm	24.5 cm ²	143.2 cm ³
ConShear™	15 cm	35.5 cm ²	213.0 cm ³



U.S. Patent No. D482,508S

ConShear™ is a trademark of Flexible Steel Lacing Company. Martin® and Durt Hawg® are registered trademarks of Martin Engineering, Neponset, IL.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

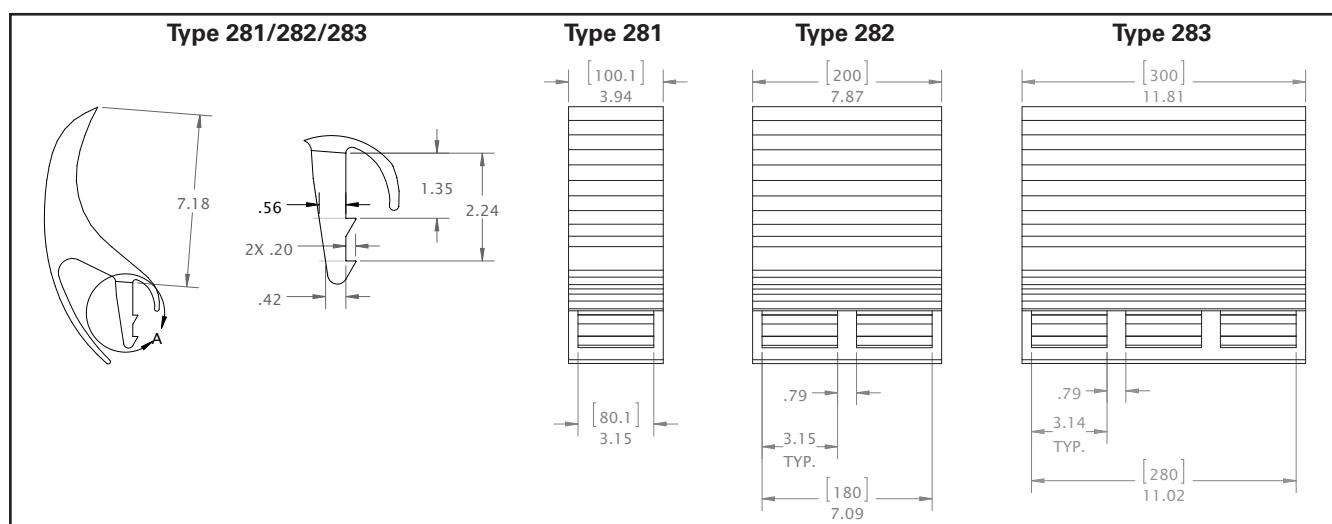
Part Number Cross-Reference Guide

Cross-Reference for Replacement of Schulte Strathaus Replacement Blades

Ordering Information

SCHULTE STRATHAUS TYPE	BLADE WIDTH	ORDERING NUMBER	ITEM CODE
Type281	100	RBSST281	90791
Type282	200	RBSST282	90793
Type283	300	RBSST283	90794
Type18	100	RBSST18	On Request
95-SEG-56 NK	120	TSAS (SHORT)	93512
95-SEG-56 NL	120	TSAL (LONG)	93513

Blades fit into cartridge that mounts on the pole.



Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

V-Plow



V-Plow*

SIZE	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Extra Small	400 - 600	CBV-XS	73131	24.0
Small	750 - 800	CBV-S	73132	29.5
Medium	1000 - 1200	CBV-M	73133	33.6
Large	1400	CBV-L	73134	38.1
1800	1600 - 1800	CBV-72	74389	68.0
2100	2000 - 2200	CBV-84	74390	79.4
2400	2400	CBV-96	74391	90.7

*Use next larger size for belt widths between ranges.

Replacement Blade Kits*

SIZE	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Extra Small	400 - 600	VBK-XS	73190	2.0
Small	750 - 800	VBK-S	73191	2.7
Medium	1000 - 1200	VBK-M	73192	3.4
Large	1400	VBK-L	73193	4.1
1800	1600 - 1800	VBK-72	74457	5.9
2100	2000 - 2200	VBK-84	74458	6.8
2400	2400	VBK-96	74459	7.7



*Kit includes blades and replacement blade bolts.

Optional Polyurethane Blade Kits*

Typically provides 3 to 5 times longer wear life.

SIZE	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Extra Small	400 - 600	VUBK-XS	75570	2.4
Small	750 - 800	VUBK-S	75571	3.6
Medium	1000 - 1200	VUBK-M	75572	4.8
Large	1400	VUBK-L	75573	5.9
1800	1600 - 1800	VUBK-72	75574	7.2
2100	2000 - 2200	VUBK-84	75575	8.4
2400	2400	VUBK-96	75576	9.5

*Kit includes blades and replacement blade bolts.

Product Notes:

- Exclusive blade design – 20° slant on leading edge spirals debris off the belt.
- Self-adjusting blade – the blade floats on the belt and self-adjusts as it wears.
- Unique blade adjuster – turnbuckle-type adjuster allows the blade to be accurately positioned to the belt.
- Easy to install – comes fully assembled and can be placed right into position on the conveyor.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Diagonal Plow

Diagonal Plows*

SIZE	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Small	400 - 650	RDP1-S	74692	20.4
Medium	800 - 1000	RDP1-M	74693	25.4
Large	1200 - 1400	RDP1-L	74694	31.8
Extra Large	1600 - 2200	RDP1-XL	74695	43.5

*Use next larger size for belt widths between ranges.



Replacement Blade Kits*

SIZE	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Small	400 - 650	RDPBK-S	74699	1.8
Medium	800 - 1000	RDPBK-M	74700	2.5
Large	1200 - 1400	RDPBK-L	74701	3.8
Extra Large	1600 - 2200	RDPBK-XL	74702	5.4

**Kit includes blade and replacement blade bolts.



Product Notes:

- A belt cleaner for the tail pulley. Prevents damage to the belt, pulley, lagging, and belt splice.
- Keeps fugitive materials off the inside of the belt and out of the tail pulley.
- Installed at a 45° angle across the belt to discharge material to one predetermined side.
- The blade is installed in a fixed position, eliminating any bouncing problems.
- Exclusive 20° angled blade quickly spirals material off the belt.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

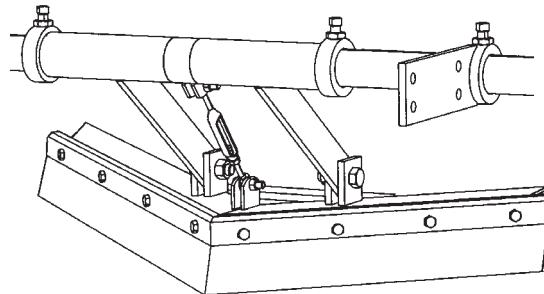
Specifications & Guidelines

V-Plow & Diagonal Plow

V-Plow Belt Width Specifications

SIZE	BELT WIDTH (Min-Max)
Extra Small	400 - 650
Small	750 - 800
Medium	1000 - 1200
Large	1400
1800	1600 - 1800
2100	2000 - 2200
2400	2400

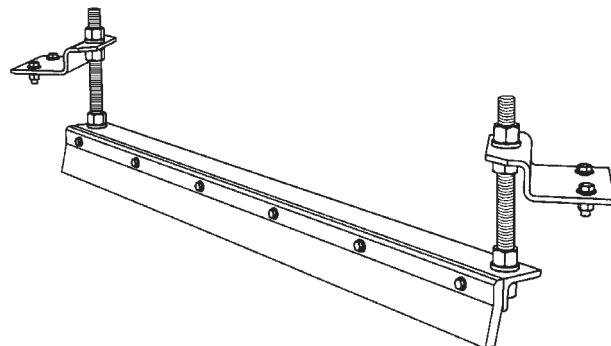
Use next larger size for belt widths between ranges.



Diagonal Plow Belt Width Specifications

SIZE	BELT WIDTH (Min-Max)
Small	400 - 650
Medium	800 - 1000
Large	1200 - 1400
Extra Large	1600 - 2200

Use next larger size for belt widths between ranges.

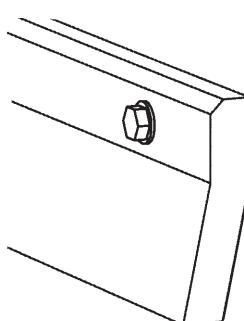


Application Guidelines

- Belt Splice Mechanically Fastened/Vulcanized
- Belt Speed 5 m/s for V-Plow; 3.5 m/s for Diagonal Plow
- Belt Direction One Way

V-Plow & Diagonal Plow Blade Specifications

Material	UHMWPE
Durometer	67-D
Working Temperature °C	-40° to 71° C
Grease & Chemical Resistance	Excellent
Sticky Material Performance	Excellent



Replacement Parts List

V-Plow & Diagonal Plow

Replacement Parts – V-Plow

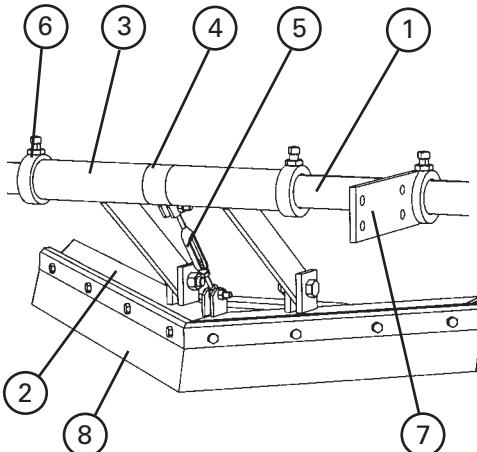
REF	DESCRIPTION	BELT WIDTH (Min.-Max.)	ORDERING NUMBER	ITEM CODE	WT. KG
1	V-Plow Pole XS	450 - 600	VPXS	73400	5.9
	V-Plow Pole S	750 - 900	VPS	73408	6.8
	V-Plow Pole M	1050 - 1200	VPM	73409	8.2
	V-Plow Pole L	1350 - 1500	VPL	73410	9.5
	V-Plow Pole 72	1800	VP72	74395	10.9
	V-Plow Pole 84	2100	VP84	74396	12.2
	V-Plow Pole 96	2400	VP96	74397	13.6
2	V-Plow Mainframe XS	450-600	VMFXS	73535	5.4
	V-Plow Mainframe S	750-900	VMFS	73549	6.8
	V-Plow Mainframe M	1050-1200	VMFM	74037	10.0
	V-Plow Mainframe L	1350-1500	VMFL	74038	12.7
	V-Plow Mainframe 72	1800	VMF72	74398	15.9
	V-Plow Mainframe 84	2100	VMF84	74399	19.1
	V-Plow Mainframe 96	2400	VMF96	74440	22.7
3	VP Main Linkage Kit* (1 ea.)		VMLK	74982	2.3
4	VP Center Sleeve		VCS	73533	0.5
5	V-Plow Adjuster Kit*		VAK	76416	0.2
6	VP Stop Collar* (1 ea.)		VSC	74983	0.5
7	VP Mounting Bracket Kit* (1 ea.)		VMBK	73399	2.3

REPLACEMENT BLADE KITS**

8	Replacement Blade Kit XS	450 - 600	VBK-XS	73190	2.0
	Replacement Blade Kit S	750 - 900	VBK-S	73191	2.7
	Replacement Blade Kit M	1050 - 1200	VBK-M	73192	3.4
	Replacement Blade Kit L	1350 - 1500	VBK-L	73193	4.1
	Replacement Blade Kit 72	1800 mm	VBK-72	74457	5.9
	Replacement Blade Kit 84	2100 mm	VBK-84	74458	6.8
	Replacement Blade Kit 96	2400 mm	VBK-96	74459	7.7

**Hardware included.

**Kit includes blades and replacement blade bolts.



Replacement Parts – Diagonal Plow

REPLACEMENT BLADE KITS*

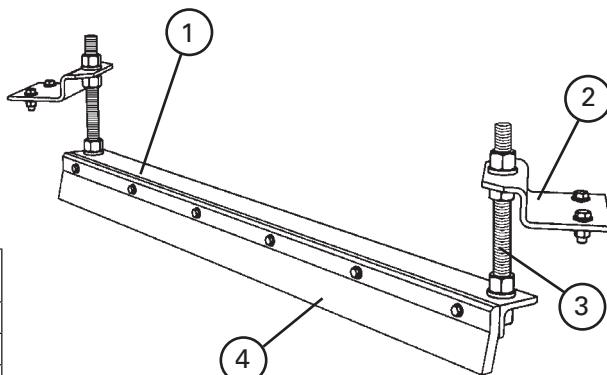
REF	DESCRIPTION	BELT WIDTH (Min.-Max.)	ORDERING NUMBER	ITEM CODE	WT. KG
1	Small Plow Blade Kit	450 - 750	RDPBK-S	74699	1.8
	Medium Plow Blade Kit	900 - 1050	RDPBK-M	74700	2.5
	Large Plow Blade Kit	1200 - 1500	RDPBK-L	74701	3.8
	Extra Large Plow Blade Kit	1800 - 2100	RDPBK-XL	74702	5.4
2	Mounting Bracket Kit* (1 ea.)		RDPMBK	74698	2.8
3	Mounting Shaft Kit* (1 ea.)		RDPMOK	74705	1.6

REPLACEMENT BLADE KITS**

4	Small Plow Blade Kit	450 - 750	RDPBK-S	74699	1.8
	Medium Plow Blade Kit	900 - 1050	RDPBK-M	74700	2.5
	Large Plow Blade Kit	1200 - 1500	RDPBK-L	74701	3.8
	Extra Large Plow Blade Kit	1800 - 2100	RDPBK-XL	74702	5.4

**Hardware included.

**Kit includes blades and replacement blade bolts.



Specifications & Guidelines

Flexco Slider/Impact Beds

Easy Solution for Load Zone Problems

- Complete load zone offering with slider beds through impact beds for up to 100 kg-m of force.
- No specifying trough angle; each bed is adjustable for 20°, 35° and 45° trough settings (ships at 35° setting).
- Low-profile installation. Because EZ Series beds feature trough wings that are adjustable, they lay flat during installation, providing more clearance.
- Full UHMW slider bars included on outside bar to provide proper sealing and long life.
- Unique Impact Bar Supports protect the impact bars from damage, extending service life. An Anti-Migratory Tab on each support secures the bar and prevents it from sliding in the direction of belt travel.
- All beds are manufactured for mounting holes belt width +225 mm, per CEMA. For wider structure, contact Customer Service for special quote.

How to spec the correct slider/impact bed for your conveyor transfer point	Roller Size and CEMA Rating 125 mm <input type="checkbox"/> 150 mm <input type="checkbox"/> CEMA C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> Belt Width: _____ Bed Length: 1.2 m <input type="checkbox"/> 1.5 m <input type="checkbox"/>
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Impact Energy Calculation Chart

The diagram illustrates a conveyor system where material falls from a trough into a roller. A vertical arrow labeled "Drop Height (h)" indicates the height from the trough to the roller. A grey blob labeled "Largest Material Lump Weight (w)" represents the weight of the falling material. The roller is shown with a purple center and a yellow impact bar support. Below the roller, the conveyor belt continues with several other rollers and supports. A red arrow points downwards from the trough towards the roller, indicating the path of the falling material. The entire assembly is mounted on a metal frame.

Impact Energy

Lump Weight (w) _____
Drop Height (h) x _____
Total = **kg-m** See Below

0 lb-ft—EZSB-C
0 - 25kg-m—EZSB-I or EZIB-L
(200 lb-ft)
25-100 kg-m—EZIB-M
(200 - 750 lb-ft)

Product Ordering Information

EZSB-C
Flexco Slider Beds



Flexco Slider Bed (for non-impact areas)

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 m LENGTH			1.5 m LENGTH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	—	EZSB24-4C	78855	110.7	EZSB24-5C	78863	118.4
750	—	EZSB30-4C	78856	119.4	EZSB30-5C	78864	126.9
900	—	EZSB36-4C	78857	131.1	EZSB36-5C	78865	138.6
1050	—	EZSB42-4C	78858	162.7	EZSB42-5C	78866	173.7
1200	—	EZSB48-4C	78859	175.0	EZSB48-5C	78867	186.2
1350	—	EZSB54-4C	78860	206.4	EZSB54-5C	78868	221.4
1500	—	EZSB60-4C	78861	217.1	EZSB60-5C	78869	232.1
1800	—	EZSB72-4C	78862	232.7	EZSB72-5C	78870	247.6

Product Notes:

- CEMA D construction
- No need to specify troughing angle – designed to adjust to 20°, 35°, 45°.
- Designed for containment in the load zone, but not intended for impact zones.
- Slider bars are solid 25 mm UHMW providing longer wear life and consistent load zone sealing.
- Product ships with two rollers. Additional rollers can be added by purchasing an EZRMK and the appropriate corresponding roller.



Adjustable Idler Set

(for non-impact areas)
(for placement in between 3 or more beds or in transitions;
Adjusts from 10 - 45° in 5° increments)

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	EZAI-24	79000	36.2
750	EZAI-30	79001	40.8
900	EZAI-36	79002	45.7
1050	EZAI-42	79003	49.9
1200	EZAI-48	79004	55.9
1350	EZAI-54	79005	60.1
1500	EZAI-60	79006	64.1
1800	EZAI-72	79007	74.2

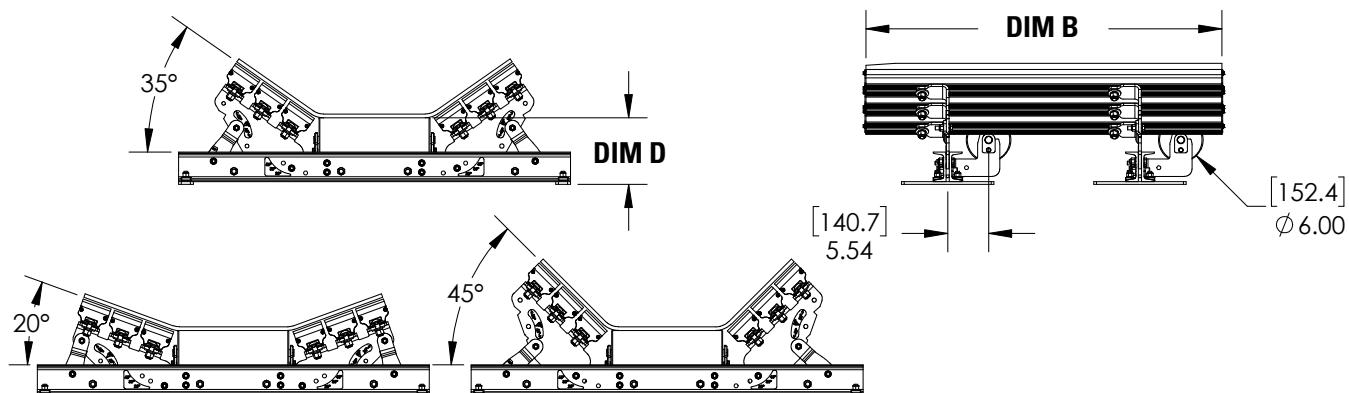
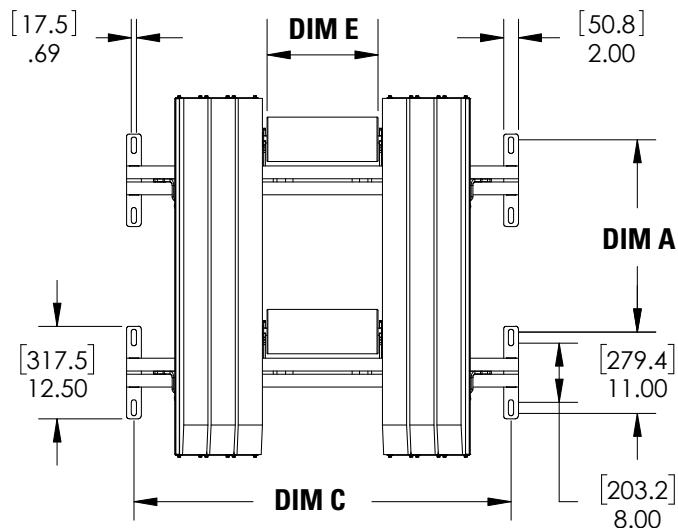
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 9,296,564

Specifications & Guidelines

EZSB-C
Flexco Slider Beds

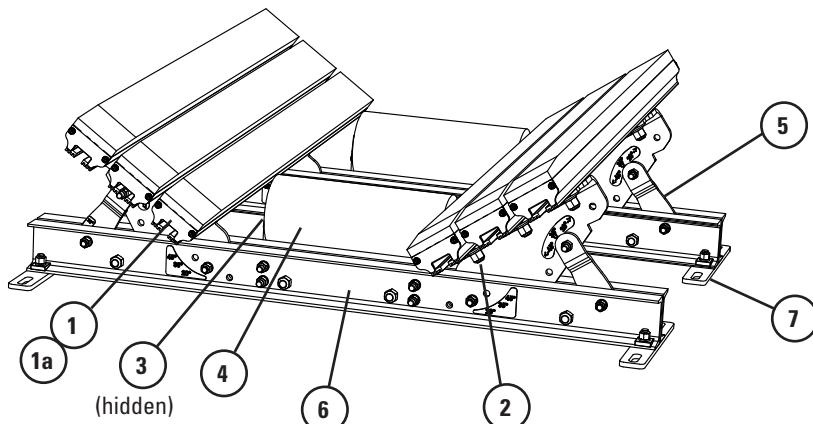


Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D	Dim E
Dim A	Dim B	Dim A	Dim B				
660.4	1240	863.6	1500	600	838	229	229
				750	991	229	279
				900	1143	229	330
				1050	1295	229	381
				1200	1448	229	432
				1350	1600	235	483
				1500	1753	235	533
				1800	2057	241	635

U.S. Patent No. 9,296,564

Replacement Parts List

EZSB-C
Flexco Slider Beds



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	SB4	78789	9.1
1a	Slider Bar, 1.5 m	SB5	78790	10.9
2	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
3	Slider Roll Mount Kit*	EZRMK	78952	2.3
4	Roller 600mm	RRTD6-24	79874	4.1
	Roller 750mm	RRTD6-30	79875	4.8
	Roller 900mm	RRTD6-36	79876	5.6
	Roller 1050mm	RRTD6-42	79877	6.3
	Roller 1200mm	RRTD6-48	79878	7.3
	Roller 1350mm	RRTD6-54	79879	7.7
	Roller 1500mm	RRTD6-60	79880	8.2
	Roller 1800mm	RRTD6-72	79881	9.8
5	Wing Plate Kit 600mm*	EZWPK-24	78970	7.7
	Wing Plate Kit 750mm*	EZWPK-30	78971	7.9
	Wing Plate Kit 900mm*	EZWPK-36	78972	9.6
	Wing Plate Kit 1050mm*	EZWPK-42	78973	11.9
	Wing Plate Kit 1200mm*	EZWPK-48	78974	13.7
	Wing Plate Kit 1350mm*	EZWPK-54	78975	16.1
	Wing Plate Kit 1500mm*	EZWPK-60	78976	17.7
	Wing Plate Kit 1800mm*	EZWPK-72	78977	21.2
6	Cross Stringer Kit 600mm*	EZCSK-24	78978	22.3
	Cross Stringer Kit 750mm*	EZCSK-30	78979	25.6
	Cross Stringer Kit 900mm*	EZCSK-36	78980	28.9
	Cross Stringer Kit 1050mm*	EZCSK-42	78981	32.1
	Cross Stringer Kit 1200mm*	EZCSK-48	78982	35.6
	Cross Stringer Kit 1350mm*	EZCSK-54	78983	38.9
	Cross Stringer Kit 1500mm*	EZCSK-60	78984	42.2
	Cross Stringer Kit 1800mm*	EZCSK-72	78985	45.0
7	Shim Kit Light Duty (incl. 4 shims)	SHIM-KITL	77548	6.2

Shim Requirements

IMPACT BED SIZE	CEMA C OR D, 125 mm IDLERS	CEMA C OR D, 150 mm IDLERS
600 - 900 mm	Shim idler up 12.5 mm	No Kits Required
1050 - 1800 mm	No Kits Required	Use (1) SHIM-KITL; Shim up 12.5 mm
IMPACT BED SIZE	CEMA E, 150 mm IDLERS	CEMA E, 175 mm IDLERS
900 - 1500 mm	Use (3) SHIM-KITL; Shim up 37.5 mm	Use (4) SHIM-KITL; Shim up 50 mm
1800 mm	Use (4) SHIM-KITL; Shim up 50 mm	Use (5) SHIM-KITL; Shim up 62.5 mm

Replacement Quantities for EZSB-C

mm	600	750	900	1050	1200	1350	1500	1800
ROLLS REQUIRED	2	2	2	2	2	2	2	2
BARS REQUIRED	4	4	4	6	6	8	8	8
BAR BOLT KITS REQUIRED	8	8	8	12	12	16	16	16

U.S. Patent No. 9,296,564

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

EZSB-I
Flexco Slider Beds
with Impact Rolls



Flexco Slider Bed with Impact Rolls

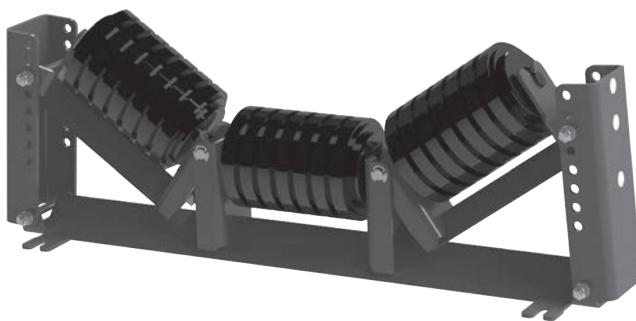
(for impact zones with less than 25kg energy)

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 m LENGTH			1.5 m LENGTH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	3500	EZSB24-4I	78871	125.6	EZSB24-5I	78879	133.4
750	3500	EZSB30-4I	78872	136.1	EZSB30-5I	78880	143.8
900	4100	EZSB36-4I	78873	149.7	EZSB36-5I	78881	157.5
1050	4500	EZSB42-4I	78874	184.7	EZSB42-5I	78882	196.4
1200	4500	EZSB48-4I	78875	198.2	EZSB48-5I	78883	210.0
1350	4500	EZSB54-4I	78876	233.1	EZSB54-5I	78884	248.9
1500	4500	EZSB60-4I	78877	246.3	EZSB60-5I	78885	262.1
1800	4500	EZSB72-4I	78878	265.8	EZSB72-5I	78886	281.3

*1.5 m beds come with 5 impact rolls

Product Notes:

- CEMA D construction
- No need to specify troughing angle – designed to adjust to 20°, 35°, 45°.
- Outermost trough bar features 25 mm solid UHMW slider bar to provide longer wear life and consistent load zone sealing where impact is not present.



Adjustable Idler Set with Impact Rolls

(for placement in between 3 or more beds or in transitions;
 Adjusts from 10 - 45° in 5° increments)

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	EZAI-24I	79091	40.8
750	EZAI-30I	79092	45.4
900	EZAI-36I	79093	50.2
1050	EZAI-42I	79094	54.4
1200	EZAI-48I	79095	60.5
1350	EZAI-54I	79096	64.6
1500	EZAI-60I	79097	68.6
1800	EZAI-72I	79098	78.7

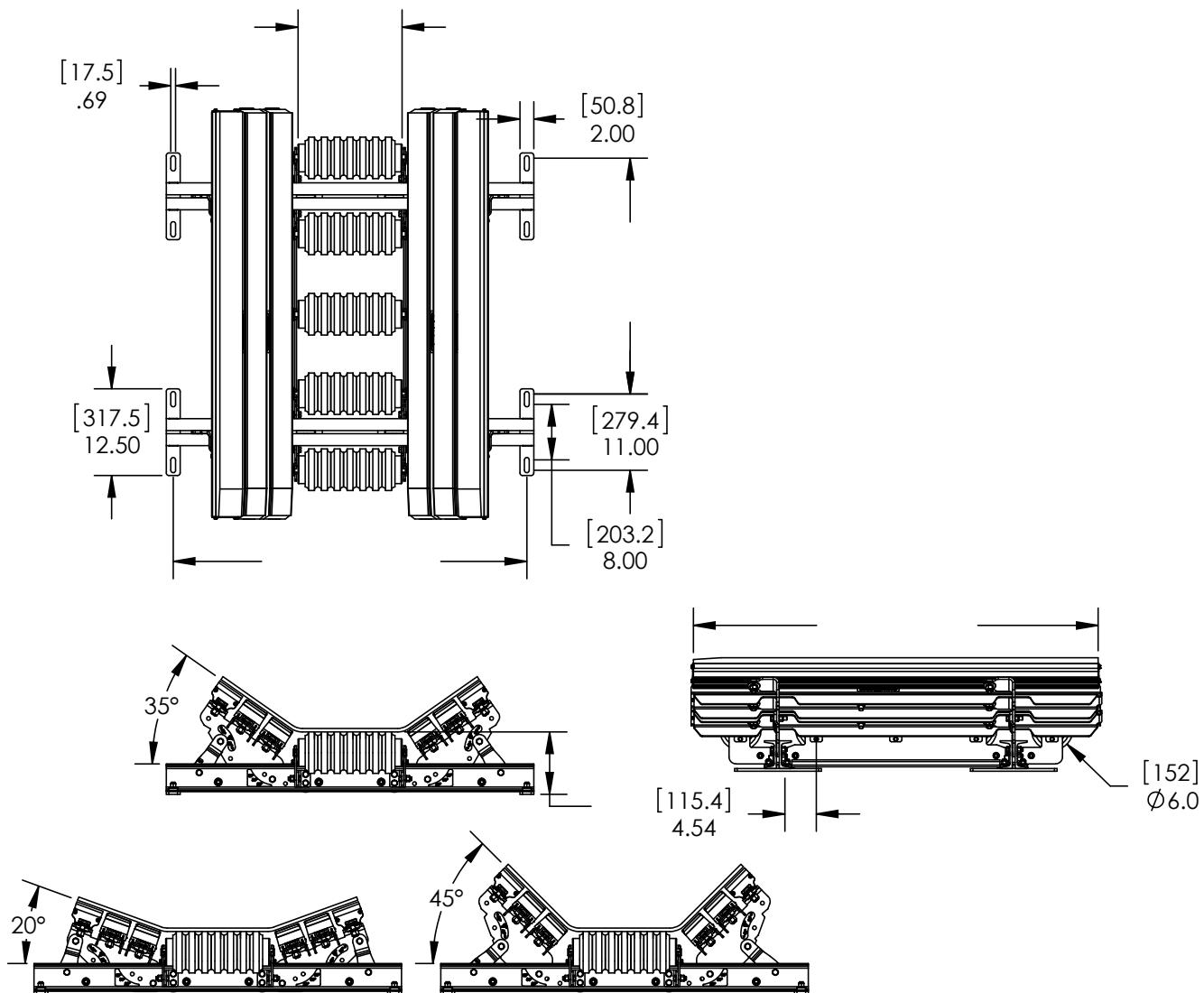
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 9,296,564

Specifications & Guidelines

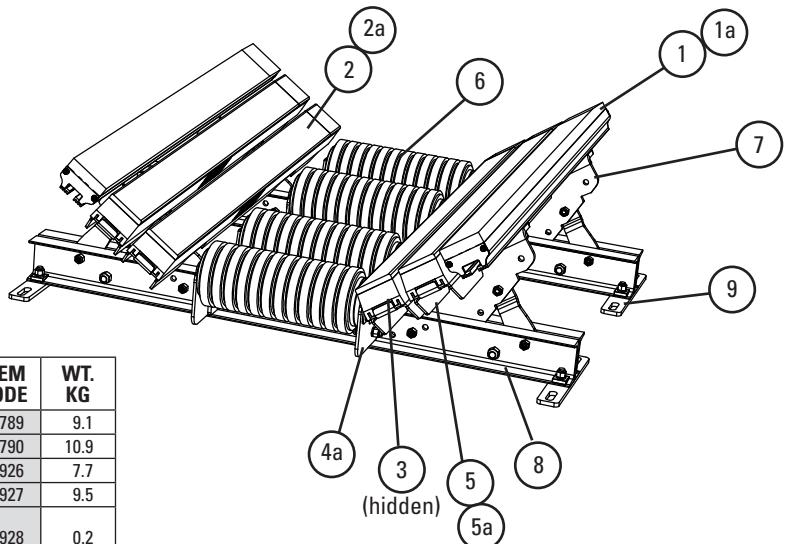
EZSB-I
Flexco Slider Beds
 with Impact Rolls



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D	Dim E
Dim A	Dim B	Dim A	Dim B				
660.4	1222.8	863.6	1482.9	600	838	229	229
				750	991	229	279
				900	1143	229	330
				1050	1295	229	381
				1200	1448	229	432
				1350	1600	235	483
				1500	1753	235	533
				1800	2057	241	635

Replacement Parts List

EZSB-I
Flexco Slider Beds
with Impact Rolls



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	SB4	78789	9.1
1a	Slider Bar, 1.5 m	SB5	78790	10.9
2	Impact Bar, 1.2 m	IB4	76926	7.7
2a	Impact Bar, 1.5 m	IB5	76927	9.5
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4a	Impact Roll Mount Kit*§	EZIRMK	79318	2.3
4b	Center Roll Mount Kit for 1.5M x 600-1200mm**	EZCRMK24-48	90434	19.7
4c	Center Roll Mount Kit for 1.5M x 1350-1500mm**	EZCRMK54-60	90261	19.7
4d	Center Roll Mount Kit for 1.5M x 1800mm**	EZCRMK72	90262	19.8
5	Impact Bar Support - 1.2M*	EZBS-L4	78953	7.3
5a	Impact Bar Support - 1.5M*	EZBS-L5	78954	9.3
6	Impact Roll 600mm)	EZBS-L4	78953	4.6
	Impact Roll 750mm)	EZBS-L5	78954	5.4
	Impact Roll 900mm)	RRTID6-24	79883	6.3
	Impact Roll 1050mm)	RRTID6-30	79884	7.3
	Impact Roll 1200mm)	RRTID6-36	79885	8.1
	Impact Roll 1350mm)	RRTID6-42	79886	9.0
	Impact Roll 1500mm)	RRTID6-48	79887	9.8
	Impact Roll 1800mm)	RRTID6-54	79888	11.6
7	Wing Plate Kit 600mm*	RRTID6-60	79889	7.7
	Wing Plate Kit 750mm*	RRTID6-72	79890	7.9
	Wing Plate Kit 900mm*	EZWPK-36	78972	9.6
	Wing Plate Kit 1050mm*	EZWPK-42	78973	11.9
	Wing Plate Kit 1200mm*	EZWPK-48	78974	13.7
	Wing Plate Kit 1350mm*	EZWPK-54	78975	16.1
	Wing Plate Kit 1500mm*	EZWPK-60	78976	17.7
	Wing Plate Kit 1800mm*	EZWPK-72	78977	21.2
8	Cross Stringer Kit 600mm*	EZCSK-24	78978	22.3
	Cross Stringer Kit 750mm*	EZCSK-30	78979	25.6
	Cross Stringer Kit 900mm*	EZCSK-36	78980	28.9
	Cross Stringer Kit 1050mm*	EZCSK-42	78981	32.1
	Cross Stringer Kit 1200mm*	EZCSK-48	78982	35.6
	Cross Stringer Kit 1350mm*	EZCSK-54	78983	38.9
	Cross Stringer Kit 1500mm*	EZCSK-60	78984	42.2
	Cross Stringer Kit 1800mm*	EZCSK-72	78985	45.0
9	Shim Kit Light Duty (incl. 4 shims)	SHIM-KITL	77548	6.2

§ 1.4 M beds require 2 ea item 4a;

1.5 M beds require 1 ea item 4a and 1 ea item 4b, 4c or 4d as needed for bed length.

*Hardware Included

**1.5M beds come with 5 impact rolls

Shim Requirements

IMPACT BED SIZE	CEMA C OR D, 125 mm IDLERS	CEMA C OR D, 150 mm IDLERS
600 - 900 mm	Shim idler up 12.5 mm	No Kits Required
1050 - 1800 mm	No Kits Required	Use (1) SHIM-KITL; Shim up 12.5 mm
IMPACT BED SIZE	CEMA E, 150 mm IDLERS	CEMA E, 175 mm IDLERS
900 - 1500 mm	Use (3) SHIM-KITL; Shim up 37.5 mm	Use (4) SHIM-KITL; Shim up 50 mm
1800 mm	Use (4) SHIM-KITL; Shim up 50 mm	Use (5) SHIM-KITL; Shim up 62.5 mm

Replacement Quantities for EZSB-I

mm	600	750	900	1050	1200	1350	1500	1800
ROLLS REQUIRED	4	4	4	4	4	4	4	4
BARS REQUIRED	SLIDER	2	2	2	2	2	2	2
IMPACT		2	2	2	4	4	6	6
BAR BOLT KITS REQUIRED	10	10	10	16	16	22	22	22
BAR SUPPORTS REQUIRED	2	2	2	4	4	6	6	6

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 9,296,564

Product Ordering Information

EZIB-L
Flexco Impact Beds
Light Duty



Flexco Slider Bed Impact Bars – Light Duty

(for impact zones with less than 25kg energy)

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 m LENGTH			1.5 m LENGTH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	3500	EZIB24-4L	78887	138.0	EZIB24-5L	78895	153.7
750	3500	EZIB30-4L	78888	145.6	EZIB30-5L	78896	161.3
900	4100	EZIB36-4L	78889	174.5	EZIB36-5L	78897	194.2
1050	5200	EZIB42-4L	78890	206.1	EZIB42-5L	78898	229.7
1200	5800	EZIB48-4L	78891	235.1	EZIB48-5L	78899	262.8
1350	7000	EZIB54-4L	78892	267.2	EZIB54-5L	78900	298.8
1500	7600	EZIB60-4L	78893	295.7	EZIB60-5L	78901	331.1
1800	8100	EZIB72-4L	78894	327.3	EZIB72-5L	78902	366.8

Product Notes:

- CEMA D construction
- No need to specify troughing angle—designed to adjust to 20°, 35°, 45°.
- Outermost trough bar features 25 mm solid UHMW slider bar to provide longer wear life and consistent load zone sealing where impact is not present.

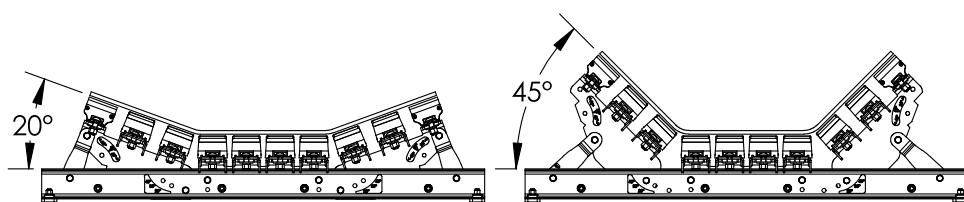
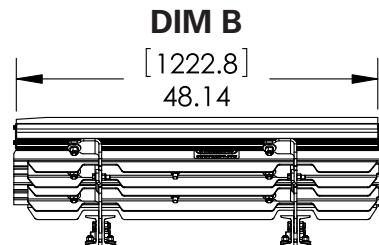
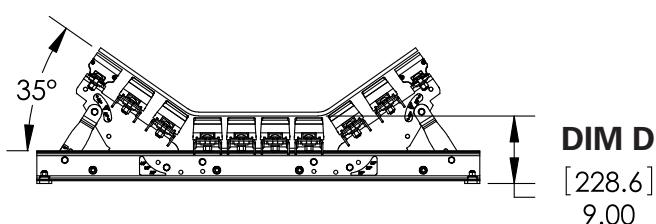
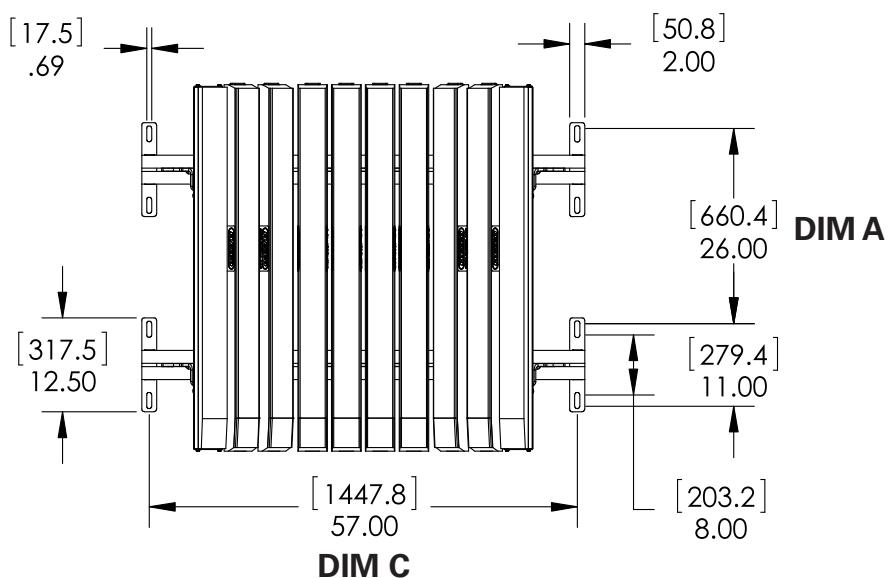
U.S. Patent No. 9,296,564

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

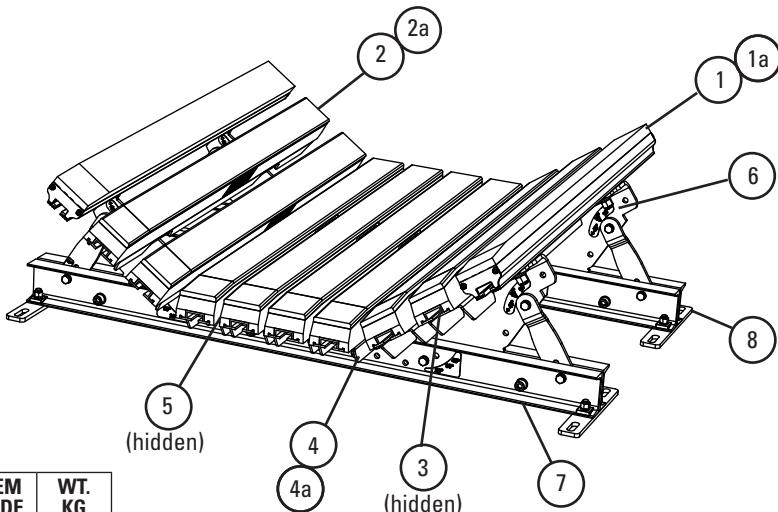
EZIB-L
Flexco Impact Beds
 All Bars – Light Duty



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D
Dim A	Dim B	Dim A	Dim B			
660.4	1222.8	863.6	1482.9	600	838	229
				750	991	229
				900	1143	229
				1050	1295	229
				1200	1448	229
				1350	1600	235
				1500	1753	235
				1800	2057	241

Replacement Parts List

EZIB-L
Flexco Impact Beds
Light Duty



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	SB4	78789	9.1
1a	Slider Bar, 1.5 m	SB5	78790	10.9
2	Impact Bar, 1.2 m	IB4	76926	7.7
2a	Impact Bar, 1.5 m	IB5	76927	9.5
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4	Impact Bar Support - 1.2 m*	EZBS-L4	78953	7.3
4a	Impact Bar Support - 1.5 m*	EZBS-L5	78954	9.3
5	Center Bar Mount Kit 600mm*	EZBMK-24	78944	2.4
	Center Bar Mount Kit 750mm*	EZBMK-30	78945	2.6
	Center Bar Mount Kit 900mm*	EZBMK-36	78946	3.4
	Center Bar Mount Kit 1050mm*	EZBMK-42	78947	3.6
	Center Bar Mount Kit 1200mm*	EZBMK-48	78948	4.4
	Center Bar Mount Kit 1350mm*	EZBMK-54	78949	4.8
	Center Bar Mount Kit 1500mm*	EZBMK-60	78950	5.6
	Center Bar Mount Kit 1800mm*	EZBMK-72	78951	6.6
6	Wing Plate Kit 600mm*	EZWPK-24	78970	7.7
	Wing Plate Kit 750mm*	EZWPK-30	78971	7.9
	Wing Plate Kit 900mm*	EZWPK-36	78972	9.6
	Wing Plate Kit 1050mm*	EZWPK-42	78973	11.9
	Wing Plate Kit 1200mm*	EZWPK-48	78974	13.7
	Wing Plate Kit 1350mm*	EZWPK-54	78975	16.1
	Wing Plate Kit 1500mm*	EZWPK-60	78976	17.7
	Wing Plate Kit 1800mm*	EZWPK-72	78977	21.2
7	Cross Stringer Kit 600mm*	EZCSK-24	78978	22.3
	Cross Stringer Kit 750mm*	EZCSK-30	78979	25.6
	Cross Stringer Kit 900mm*	EZCSK-36	78980	28.9
	Cross Stringer Kit 1050mm*	EZCSK-42	78981	32.1
	Cross Stringer Kit 1200mm*	EZCSK-48	78982	35.6
	Cross Stringer Kit 1350mm*	EZCSK-54	78983	38.9
	Cross Stringer Kit 1500mm*	EZCSK-60	78984	42.2
	Cross Stringer Kit 1800mm*	EZCSK-72	78985	45.0
8	Shim Kit Light Duty (incl. 4 shims)	SHIM-KITL	77548	6.2

*Hardware Included

Replacement Quantities for EZIB-L

mm	600	750	900	1050	1200	1350	1500	1800
BARS REQUIRED	SLIDER	2	2	2	2	2	2	2
	IMPACT	4	4	5	7	8	10	11
BAR BOLT KITS REQUIRED	16	16	19	25	28	34	37	40
BAR SUPPORTS REQUIRED	4	4	5	7	8	10	11	12

 Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

 Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

EZIB-M
Flexco Impact Beds
All Bars – Medium Duty



Flexco Slider Bed Impact Bars – Medium Duty

(for impact zones with 25-100kg energy)

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 m LENGTH			1.5 m LENGTH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	8,100	EZIB600-1200M	82233	185.7	EZIB600-1500M	82241	205.3
750	8,100	EZIB750-1200M	82234	197.1	EZIB750-1500M	82242	216.6
900	9,500	EZIB900-1200M	82235	214.7	EZIB900-1500M	82243	234.3
1050	12,200	EZIB1050-1200M	82236	269.9	EZIB1050-1500M	82244	297.4
1200	13,600	EZIB1200-1200M	82237	305.2	EZIB1200-1500M	82245	336.7
1350	16,300	EZIB1350-1200M	82238	343.8	EZIB1350-1500M	82246	379.3
1500	17,600	EZIB1500-1200M	82239	361.1	EZIB1500-1500M	82247	396.6
1800	19,000	EZIB1800-1200M	82240	382.9	EZIB1800-1500M	82248	461.0

Product Notes:

- CEMA D construction
- No need to specify troughing angle—designed to adjust to 20°, 35°, 45°.
- Outermost trough bar features 25 mm solid UHMW slider bar to provide longer wear life and consistent load zone sealing where impact is not present.

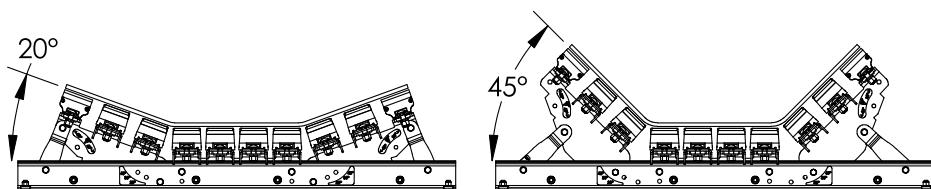
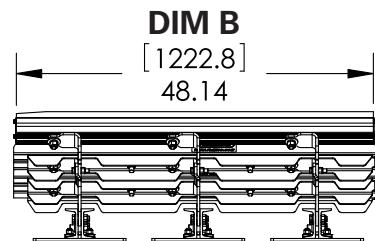
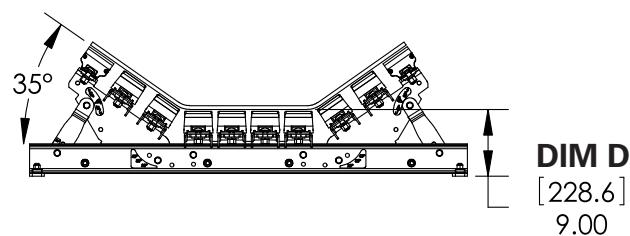
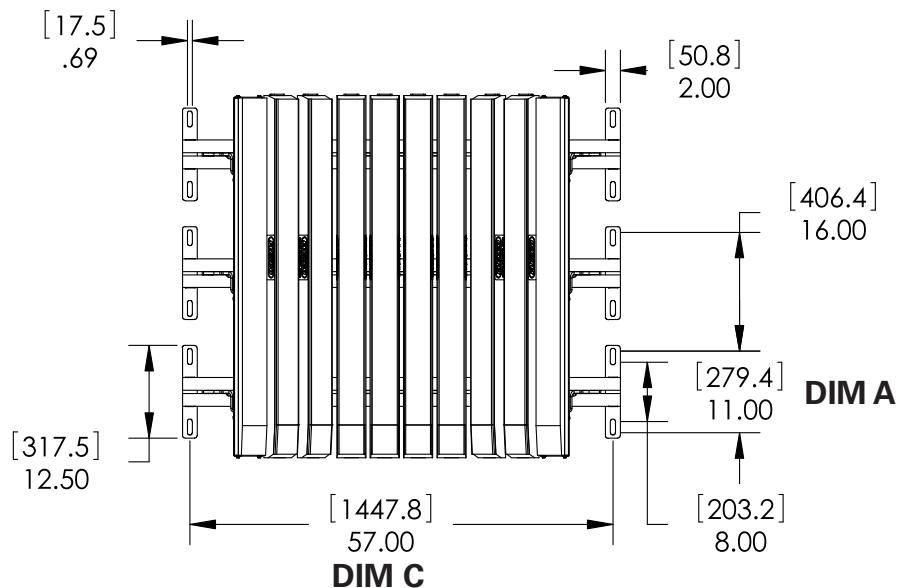
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 9,296,564

Specifications & Guidelines

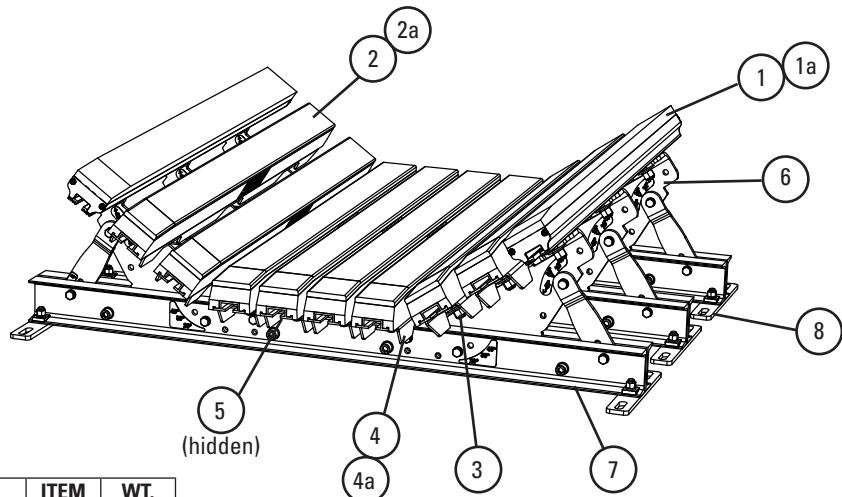
EZIB-M
Flexco Impact Beds
 Medium Duty



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D
Dim A	Dim B	Dim A	Dim B			
406.4	1222.8	558.8	1482.9	600	838	229
				750	991	229
				900	1143	229
				1050	1295	229
				1200	1448	229
				1350	1600	235
				1500	1753	235
				1800	2057	241

Replacement Parts List

EZIB-M
Flexco Impact Beds
Medium Duty



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	SB4	78789	9.1
1a	Slider Bar, 1.5 m	SB5	78790	10.9
2	Impact Bar, 1.2 m	IB4	76926	7.7
2a	Impact Bar, 1.5 m	IB5	76927	9.5
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4	Impact Bar Support - M 1.2 m*	IBS-M4	76931	7.7
4a	Impact Bar Support - M 1.5 m*	IBS-M5	76932	9.6
5	Center Bar Mount Kit 600mm*	EZBMK-24	78944	2.4
	Center Bar Mount Kit 750mm*	EZBMK-30	78945	2.6
	Center Bar Mount Kit 900mm*	EZBMK-36	78946	3.4
	Center Bar Mount Kit 1050mm*	EZBMK-42	78947	3.6
	Center Bar Mount Kit 1200mm*	EZBMK-48	78948	4.4
	Center Bar Mount Kit 1350mm*	EZBMK-54	78949	4.8
	Center Bar Mount Kit 1500mm*	EZBMK-60	78950	5.6
	Center Bar Mount Kit 1800mm*	EZBMK-72	78951	6.6
6	Wing Plate Kit 600mm*	EZWPK-24	78970	7.7
	Wing Plate Kit 750mm*	EZWPK-30	78971	7.9
	Wing Plate Kit 900mm*	EZWPK-36	78972	9.6
	Wing Plate Kit 1050mm*	EZWPK-42	78973	11.9
	Wing Plate Kit 1200mm*	EZWPK-48	78974	13.7
	Wing Plate Kit 1350mm*	EZWPK-54	78975	16.1
	Wing Plate Kit 1500mm*	EZWPK-60	78976	17.7
	Wing Plate Kit 1800mm*	EZWPK-72	78977	21.2
7	Cross Stringer Kit 600mm*	EZCSK-24	78978	22.3
	Cross Stringer Kit 750mm*	EZCSK-30	78979	25.6
	Cross Stringer Kit 900mm*	EZCSK-36	78980	28.9
	Cross Stringer Kit 1050mm*	EZCSK-42	78981	32.1
	Cross Stringer Kit 1200mm*	EZCSK-48	78982	35.6
	Cross Stringer Kit 1350mm*	EZCSK-54	78983	38.9
	Cross Stringer Kit 1500mm*	EZCSK-60	78984	42.2
	Cross Stringer Kit 1800mm*	EZCSK-72	78985	45.0
8	Shim Kit Medium Duty (incl. 4 shims)	SHIM-KITM	77549	9.3

*Hardware Included

Shim Requirements

IMPACT BED SIZE	CEMA C OR D, 125 mm IDLERS	CEMA C OR D, 150 mm IDLERS
600 - 900 mm	Shim idler up 12.5 mm	No Kits Required
1050 - 1800 mm	No Kits Required	Use (1) SHIM-KITM; Shim up 12.5 mm
IMPACT BED SIZE	CEMA E, 150 mm IDLERS	CEMA E, 175 mm IDLERS
900 - 1500 mm	Use (3) SHIM-KITM; Shim up 37.5 mm	Use (4) SHIM-KITM; Shim up 50 mm
1800 mm	Use (4) SHIM-KITM; Shim up 50 mm	Use (5) SHIM-KITM; Shim up 62.5 mm

Replacement Quantities for EZIB-M

mm	600	750	900	1050	1200	1350	1500	1800
BARS REQUIRED	SLIDER	2	2	2	2	2	2	2
	IMPACT	4	4	5	7	8	10	11
BAR BOLT KITS REQUIRED		26	26	31	41	46	56	61
BAR SUPPORTS REQUIRED		4	4	5	7	8	10	11

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patent No. 9,296,564

Product Ordering Information

EZIB-H
Flexco Impact Beds
All Bars – Heavy Duty



Flexco Slider Bed Impact Bars – Heavy Duty

BELT WIDTH	TONNAGE RATING	1.2 m LENGTH			1.5 m LENGTH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	12,800	EZIB600-1200H	82265	187.5	EZIB600-1500H	82273	205.3
750	12,800	EZIB750-1200H	82266	197.1	EZIB750-1500H	82274	216.6
900	14,900	EZIB900-1200H	82267	214.7	EZIB900-1500H	82275	234.3
1050	19,200	EZIB1050-1200H	82268	269.9	EZIB1050-1500H	82276	297.4
1200	21,300	EZIB1200-1200H	82269	305.2	EZIB1200-1500H	82277	336.7
1350	25,600	EZIB1350-1200H	82270	343.8	EZIB1350-1500H	82278	379.3
1500	27,700	EZIB1500-1200H	82271	361.1	EZIB1500-1500H	82279	396.6
1800	29,900	EZIB1800-1200H	82272	382.9	EZIB1800-1500H	82280	461

Product Notes:

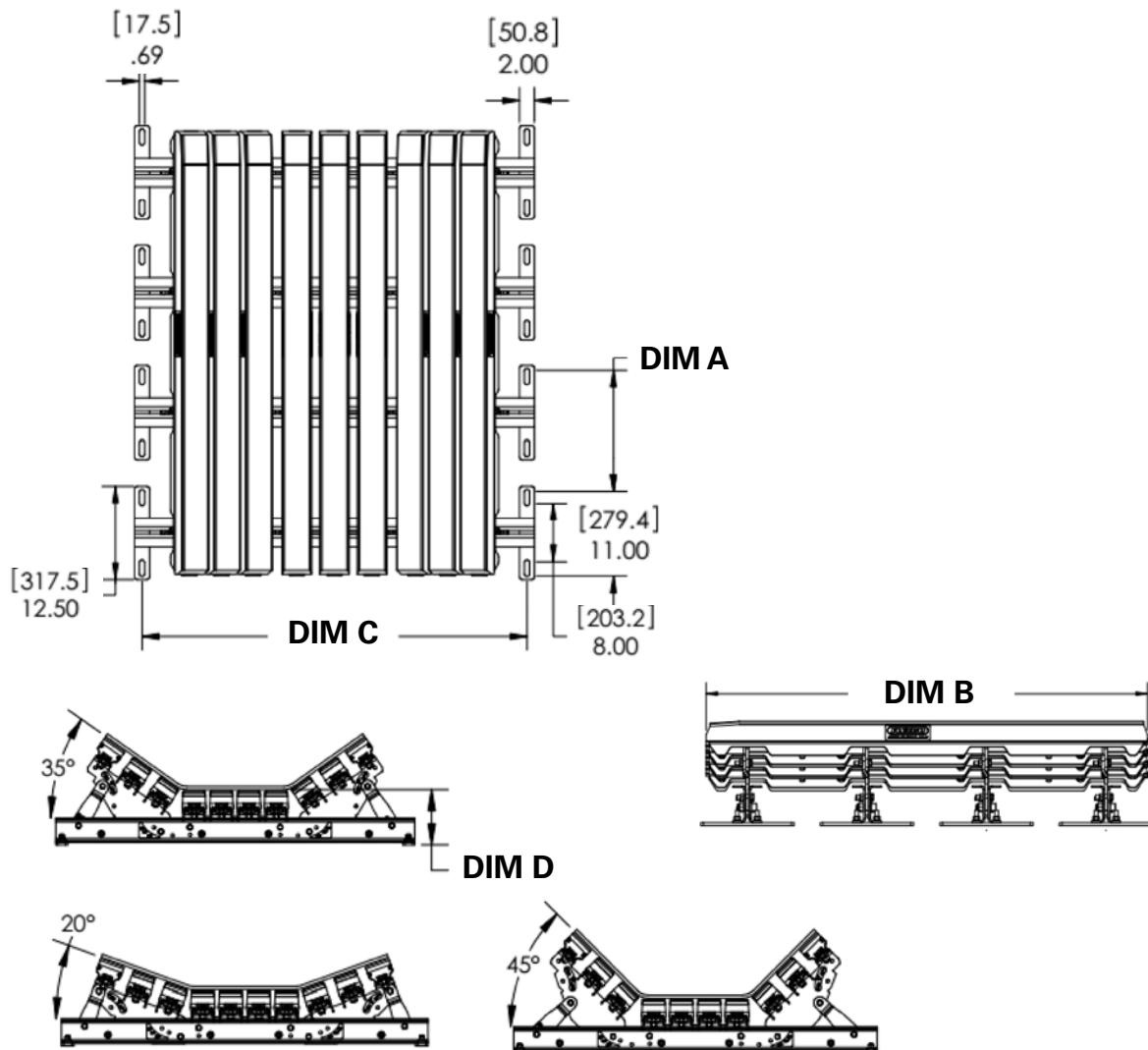
- CEMA D construction
- No need to specify troughing angle—designed to adjust to 20°, 35°, 45°.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

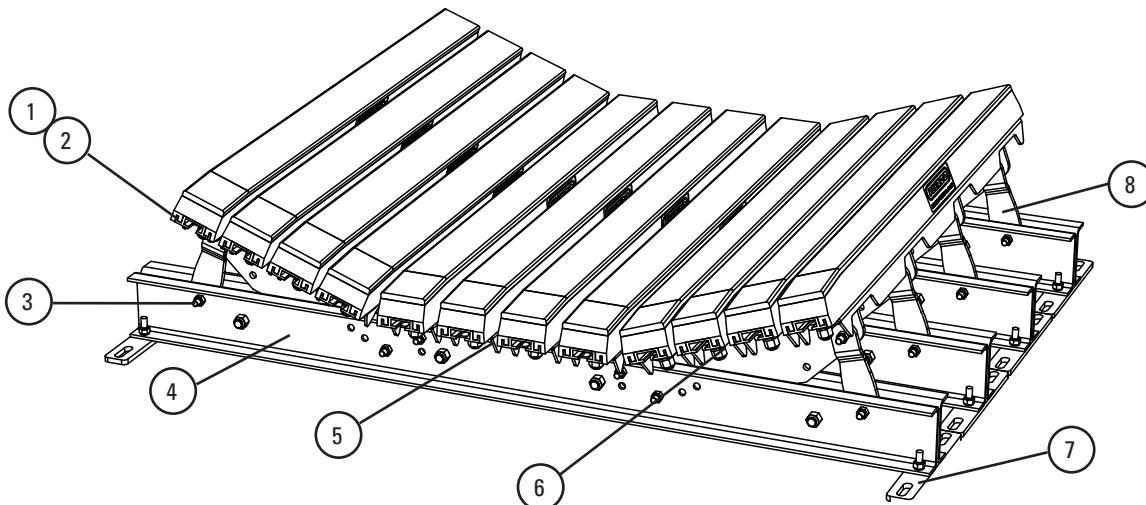
EZIB-H
Flexco Impact Beds
 All Bars – Heavy Duty



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D
Dim A	Dim B	Dim A	Dim B			
317	1240	406	1500	600	838	230
				750	991	230
				900	1143	237
				1050	1295	246
				1200	1448	257
				1350	1600	257
				1500	1753	265
				1800	2057	285

Replacement Parts List

EZIB-H
Flexco Impact Beds
All Bars – Heavy Duty



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Imp act Bar Supt Drxh 1200Mm Hd	SB4	C8839	9.1
2	Impact Bar Supt Drxh 1500Mm Hd	SB5	C8840	10.9
3	Cross Stringer Connection Pin Metric	–	C7087	–
4	Tube Base Plate	–	C7076	–
	Wing Ctr Plate Metric 600	EZBMK-24	C7079	2.4
	Wing Ctr Plate Metric 750	EZBMK-30	C7080	2.6
	Wing Ctr Plate Metric 900	EZBMK-36	C7081	3.4
5	Wing Ctr Plate Metric 1050	EZBMK42	C7082	3.6
	Wing Ctr Plate Metric 1200	EZBMK-48	C7083	4.4
	Wing Ctr Plate Metric 1350	EZBMK-54	C7084	4.8
	Wing Ctr Plate Metric 1500	EZBMK-60	C7085	5.6
	Wing Ctr Plate Metric 1800	EZBMK-72	C7086	6.6
	WING PIVOT PLATE RH-600mm	–	C7022	7.7
	WING PIVOT PLATE LH-600mm	–	C7030	7.7
	WING PIVOT PLATE RH-750mm	–	C7023	7.9
	WING PIVOT PLATE LH-750mm	–	C7031	7.9
	WING PIVOT PLATE RH-900mm	–	C7024	9.6
	WING PIVOT PLATE LH-900mm	–	C7032	9.6
	WING PIVOT PLATE RH-1050mm	–	C7025	11.9
6	WING PIVOT PLATE LH-1050mm	–	C7033	11.9
	WING PIVOT PLATE RH-1200mm	–	C7026	13.7
	WING PIVOT PLATE LH-1200mm	–	C7034	13.7
	WING PIVOT PLATE RH-1350mm	–	C7027	16.1
	WING PIVOT PLATE LH-1350mm	–	C7035	16.1
	WING PIVOT PLATE RH-1500mm	–	C7028	17.7
	WING PIVOT PLATE LH-1500mm	–	C7036	17.7
	WING PIVOT PLATE RH-1800mm	–	C7029	21.2
	WING PIVOT PLATE LH-1800mm	–	C7037	21.2
7	Shim Kit Medium Duty (ind. 4 shims)	SHIM-KITM	82394	9.3
	Wing Pivot Arm (600- 1050)	–	C7070	–
8	Wing Pivot Arm(200-1350)	–	C7071	–
	Wing Pivot Arm- 1 500	–	C7072	–
	Wing Pivot Arm- ISUU	–	C7073	–

*Hardware Included

Replacement Quantities for EZIB-H

mm	600	750	900	1050	1200	1350	1500	1800
IMPACT BARS REQUIRED	4	4	5	7	8	10	11	12
BAR BOLT KITS REQUIRED	26	26	31	41	46	56	61	66
BAR SUPPORTS REQUIRED	4	4	5	7	8	10	11	12

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

DRX™ Impact Beds

It's the Structure, not the bars

It absorbs more impact to save your belt. Our exclusive Velocity Reduction Technology™ provides two levels of impact relief.

Level 1: Impact Bars first absorb impact energy. Unique Impact Bar Supports on all DRX Impact Beds allow the impact bars to function properly - expanding and absorbing more impact energy.

Level 2: On DRX200, 750 and 1500 impact beds, Isolation Mounts provide a second level of reaction force reduction, absorbing additional impact energy and minimizing transmission back to the belt. The DRX3000 Dynamic has Impact Energy Absorbers to disperse an immense amount of impact, even in extremely severe applications.

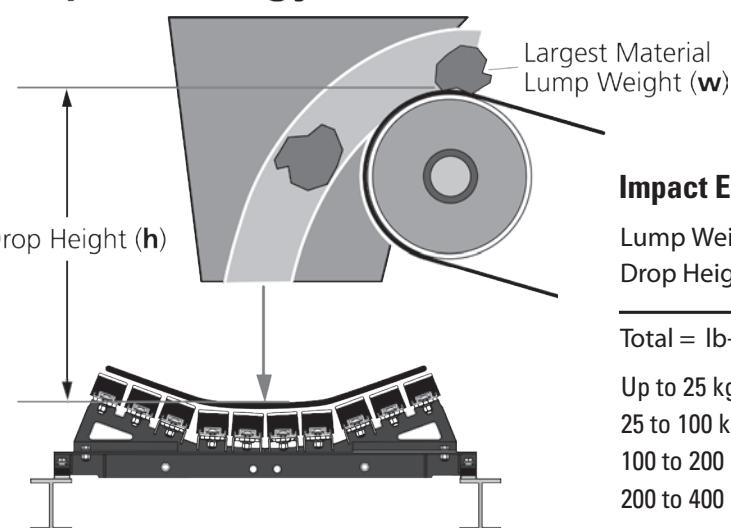
User-Friendly Slide-Out Service™

- All DRX Impact Beds separate in the middle to slide apart and out.
- Can be easily and safely converted from the run position to the service position.
- Impact bars are easy to get to for changeout. A complete changeout can be done in one or two hours.

Unique Impact Bar Supports protect the impact bars from damage, extending service life. An Anti-Migratory Tab on each support secures the bar and prevents it from sliding in the direction of the belt.

Other Features and Benefits

- Uses exclusive anti-spin square washers. Allows use of carriage bolts to secure impact bars instead of expensive T bolts.

How to spec the correct impact bed for your conveyor transfer point	Roller Size and CEMA Rating
	125 mm <input type="checkbox"/> 150 mm <input type="checkbox"/> CEMA C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> Belt Width _____ Troughing Angle: 20° <input type="checkbox"/> 35° <input type="checkbox"/> Bed Length: 1.2 m <input type="checkbox"/> 1.5 m <input type="checkbox"/>
Impact Energy Calculation Chart	Impact Energy
	Lump Weight (w) _____ Drop Height (h) x _____ Total = lb-ft _____ See Below Up to 25 kg-m—DRX200 25 to 100 kg-m—DRX750 100 to 200 kg-m—DRX1500 200 to 400 kg-m—DRX3000

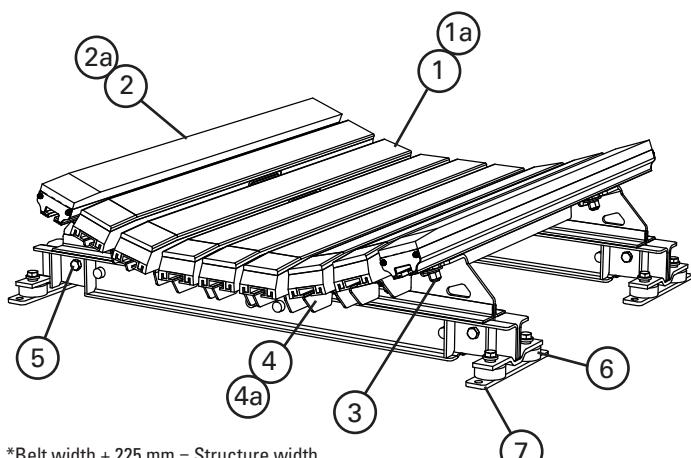
Product Ordering Information

DRX200
Impact Beds

DRX200 CEMA D construction

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 M BED LENGTH, 20° TROUGH			1.2 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	3500	DRXL-24-420	76816	117.9	DRXL-24-435	81253	117.9
750	3500	DRXL-30-420	76817	127.9	DRXL-30-435	81257	127.9
900	4100	DRXL-36-420	76818	146.5	DRXL-36-435	81261	146.5
1050	5200	DRXL-42-420	76819	186.9	DRXL-42-435	81265	186.9
1200	5800	DRXL-48-420	76820	196.4	DRXL-48-435	81269	196.4
1350	7000	DRXL-54-420	76821	225.9	DRXL-54-435	81273	225.9
1500	7600	DRXL-60-420	76822	246.3	DRXL-60-435	81277	246.3
1800	8100	DRXL-72-420	76823	279.0	DRXL-72-435	81281	279.0

BELT WIDTH	TONNAGE RATING (ton/hr)	1.5 M BED LENGTH, 20° TROUGH			1.5 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	3500	DRXL-24-520	76824	131.5	DRXL-24-535	76840	131.5
750	3500	DRXL-30-520	76825	141.1	DRXL-30-535	76841	141.1
900	4100	DRXL-36-520	76826	161.9	DRXL-36-535	76842	161.9
1050	5200	DRXL-42-520	76827	208.2	DRXL-42-535	76843	208.2
1200	5800	DRXL-48-520	76828	217.7	DRXL-48-535	76844	217.7
1350	7000	DRXL-54-520	76829	251.3	DRXL-54-535	76845	251.3
1500	7600	DRXL-60-520	76830	273.1	DRXL-60-535	76846	273.1
1800	8100	DRXL-72-520	76831	308.0	DRXL-72-535	76847	308.0



*Belt width + 225 mm = Structure width

Product Notes:

- Rated for impacts up to 25 kg-m
- Rated for belt speeds up to 5 m/s
- Slide-out serviceability
- Velocity Reduction Technology provides multiple points of protection
- Alternative trough angles or picking idler profiles available by special quote

Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	IB4	76926	7.7
1a	Slider Bar, 1.5 m	IB5	76927	9.6
2	Impact Bar, 1.2 m	SB4	78789	9.1
2a	Impact Bar, 1.5 m	SB5	78790	10.9
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4	Impact Bar Support - L 1.2 M incl. (1) ea bar support, carriage bolt, square washer, lock washer, Nylock nut	IBS-L4	76929	7.6
4a	Impact Bar Support - L 1.5 M incl. (1) ea bar support, carriage bolt, square washer, lock washer, Nylock nut	IBS-L5	76930	9.5
5	Sliding Support Arm Bolt Kit incl. (2) 50 mm bolts, (2) lock washers, (2) Nylock nuts	ISABK-LMH	77529	0.9
6	Isolation Mount Kit	IMK	76936	1.7
7	DRX200 Shim Kit (incl. 4 shims)	SHIM-KITL	77548	6.2

Shim Requirements

IMPACT BED SIZE	CEMA C OR D, 125 mm IDLERS	CEMA C OR D, 150 mm IDLERS
600 - 750 mm	Shim idler up 12.5 mm	No Kits Required
1050 - 1800 mm	No Kits Required	Use (1) SHIM-KITL; Shim up 12.5 mm
IMPACT BED SIZE	CEMA E, 150 mm IDLERS	CEMA E, 175 mm IDLERS
900 - 1500 mm	Use (3) SHIM-KITL; Shim up 37.5 mm	Use (4) SHIM-KITL; Shim up 50 mm
1800 mm	Use (4) SHIM-KITL; Shim up 50 mm	Use (5) SHIM-KITL; Shim up 62.5 mm

Replacement Bars, Bar Supports and Bolt Kits Required per Belt Width - DRX200

mm	600	750	900	1050	1200	1350	1500	1800
Slider Bars Required	2	2	2	2	2	2	2	4
Impact Bars Required	4	4	5	7	8	10	11	12
Impact Bar Supports Required	4	4	5	7	8	10	11	12
Impact Bar Bolt Kits Required	16	16	19	25	28	34	37	44

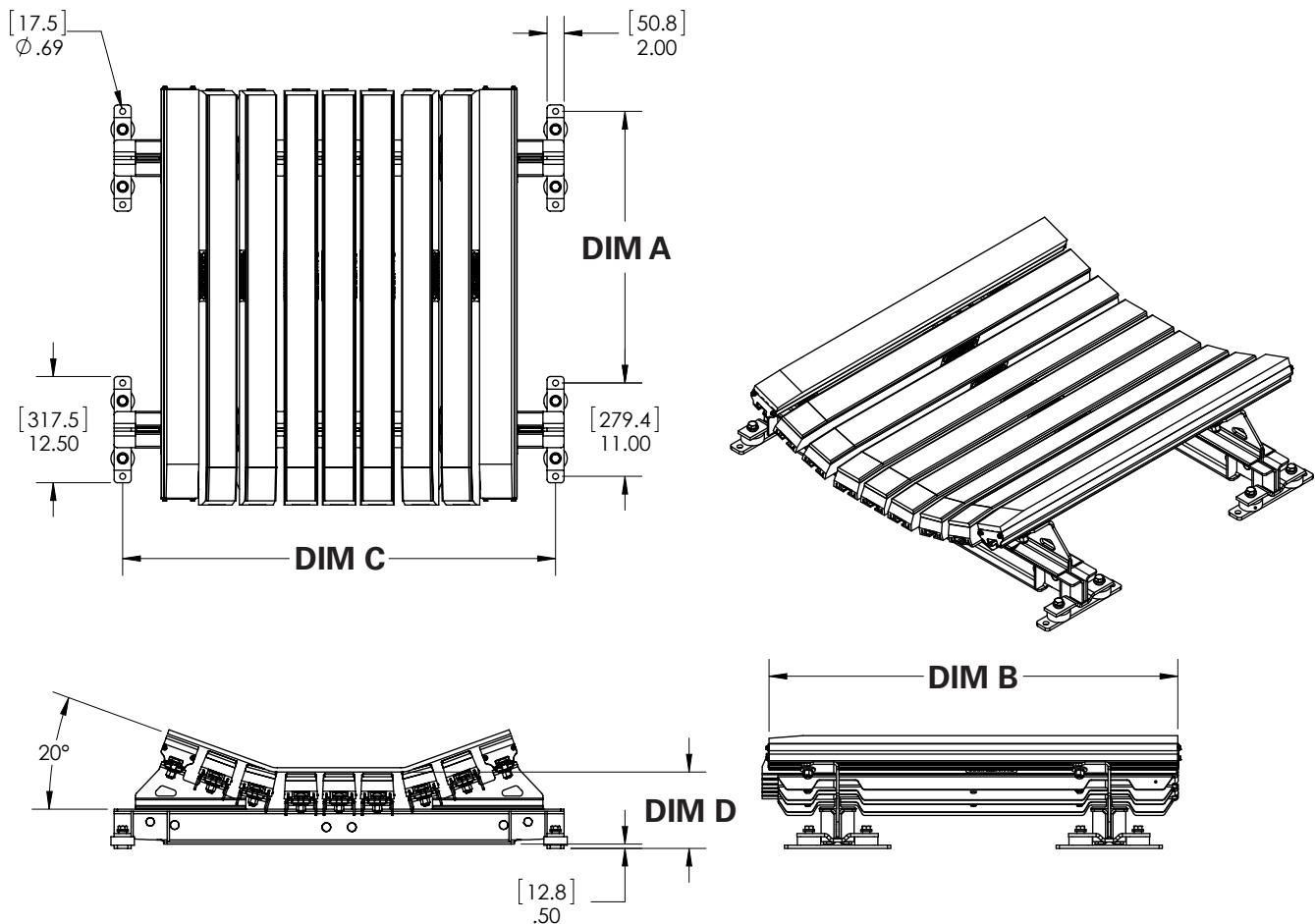
U.S. Patents No. 9,296,564

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

DRX200
Impact Beds



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D
Dim A	Dim B	Dim A	Dim B			
812.8	1222.8	1117.6	1482.9	600	838	229
				750	991	229
				900	1143	229
				1050	1295	229
				1200	1448	229
				1350	1600	235
				1500	1753	235
				1800	2057	241

U.S. Patents No. 9,296,564

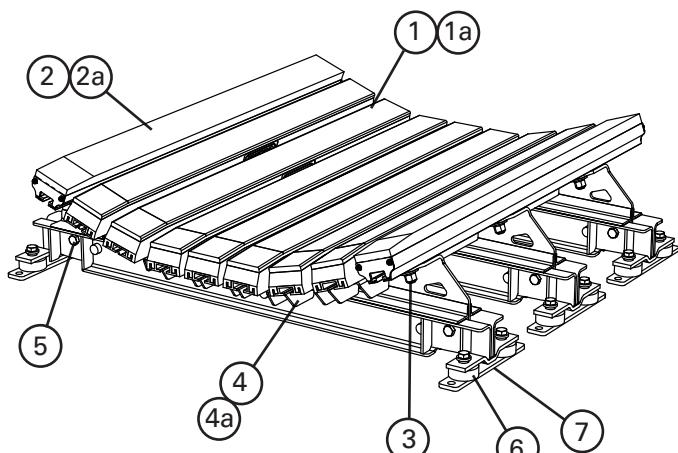
Product Ordering Information

DRX750
Impact Beds

DRX750 CEMA D construction

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 M BED LENGTH, 20° TROUGH			1.2 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	8,100	DRXM-24-420	76848	165.6	DRXM-24-435	76864	165.6
750	8,100	DRXM-30-420	76849	180.1	DRXM-30-435	76865	180.1
900	9,500	DRXM-36-420	76850	211.8	DRXM-36-435	76866	211.8
1050	12,200	DRXM-42-420	76851	268.5	DRXM-42-435	76867	268.5
1200	13,600	DRXM-48-420	76852	282.6	DRXM-48-435	76868	282.6
1350	16,300	DRXM-54-420	76853	319.3	DRXM-54-435	76869	319.3
1500	17,600	DRXM-60-420	76854	353.3	DRXM-60-435	76870	353.3
1800	19,000	DRXM-72-420	76855	406.4	DRXM-72-435	76871	406.4

BELT WIDTH	TONNAGE RATING (ton/hr)	1.5 M BED LENGTH, 20° TROUGH			1.5 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	8,100	DRXM-24-520	76856	182.8	DRXM-24-535	76872	182.8
750	8,100	DRXM-30-520	76857	197.3	DRXM-30-535	76873	197.3
900	9,500	DRXM-36-520	76858	233.1	DRXM-36-535	76874	233.1
1050	12,200	DRXM-42-520	76859	297.6	DRXM-42-535	76875	297.6
1200	13,600	DRXM-48-520	76860	311.6	DRXM-48-535	76876	311.6
1350	16,300	DRXM-54-520	76861	352.4	DRXM-54-535	76877	352.4
1500	17,600	DRXM-60-520	76862	390.5	DRXM-60-535	76878	390.5
1800	19,000	DRXM-72-520	76863	446.8	DRXM-72-535	76879	446.8



*Belt width + 225 mm = Structure width

Shim Requirements

IMPACT BED SIZE	CEMA C OR D, 125 mm IDLERS	CEMA C OR D, 150 mm IDLERS
600 - 900 mm	Shim idler up 12.5 mm	No Kits Required
1050 - 1800 mm	No Kits Required	Use (1) SHIM-KITM; Shim up 12.5 mm

IMPACT BED SIZE	CEMA E, 150 mm IDLERS	CEMA E, 175 mm IDLERS
900 - 1500 mm	Use (3) SHIM-KITM; Shim up 37.5 mm	Use (4) SHIM-KITM; Shim up 50 mm
1800 mm	Use (4) SHIM-KITM; Shim up 50 mm	Use (5) SHIM-KITM; Shim up 62.5 mm

U.S. Patents No. 9,296,564

Product Notes:

- Rated for impacts up to 100 kg·m
- Rated for belt speeds up to 5 m/s
- Slide-out serviceability
- Velocity Reduction Technology provides multiple points of protection
- Alternative trough angles or picking idler profiles available by special quote

Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	IB4	76926	7.7
1a	Slider Bar, 1.5 m	IB5	76927	9.6
2	Impact Bar, 1.2 m	SB4	78789	9.1
2a	Impact Bar, 1.5 m	SB5	78790	10.9
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4	Impact Bar Support – M 1.2 M (incl. (1) bar support, (2) ea carriage bolt, square washer, lock washer, Nylock nut)	IBS-M4	76931	7.6
4a	Impact Bar Support – M 1.5 M (incl. (1) bar support, (2) ea carriage bolt, square washer, lock washer, Nylock nut)	IBS-M5	76932	9.6
5	Sliding Support Arm Bolt Kit (incl. (2) 50 mm bolts, (2) lock washers, (2) Nylock nuts)	ISABK-LMH	77529	0.9
6	Isolation Mount Kit	IMK	76936	1.7
7	DRX750 Shim Kit (incl. 6 shims)	SHIM-KITM	77549	9.3

Replacement Bars, Bar Supports and Bolt Kits Required per Belt Width - DRX750

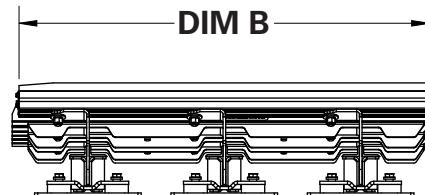
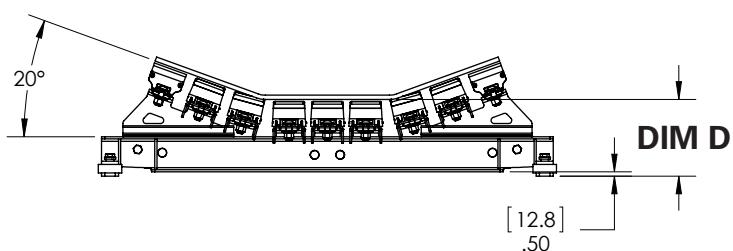
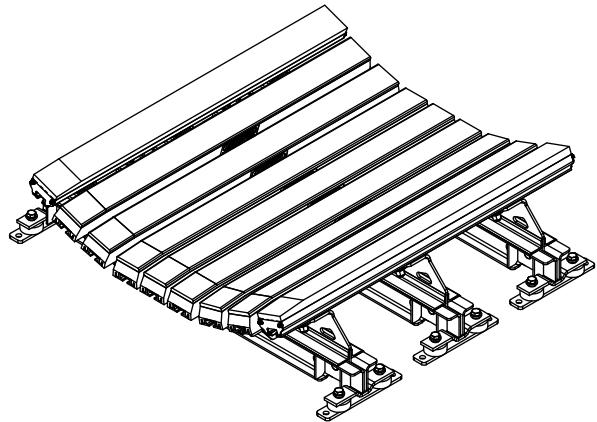
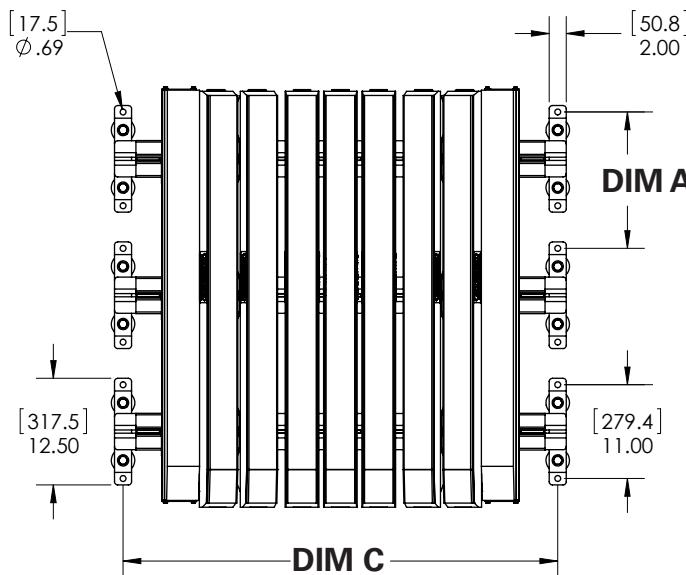
mm	600	750	900	1050	1200	1350	1500	1800
Slider Bars Required	2	2	2	2	2	2	2	4
Impact Bars Required	4	4	5	7	8	10	11	12
Impact Bar Supports Required	4	4	5	7	8	10	11	12
Impact Bar Bolt Kits Required	26	26	31	41	46	56	61	72

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

DRX750
Impact Beds



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D
Dim A	Dim B	Dim A	Dim B			
406.4	1222.8	558.8	1482.9	600	838	229
				750	991	229
				900	1143	229
				1050	1295	229
				1200	1448	229
				1350	1600	235
				1500	1753	235
				1800	2057	241

U.S. Patents No. 9,296,564

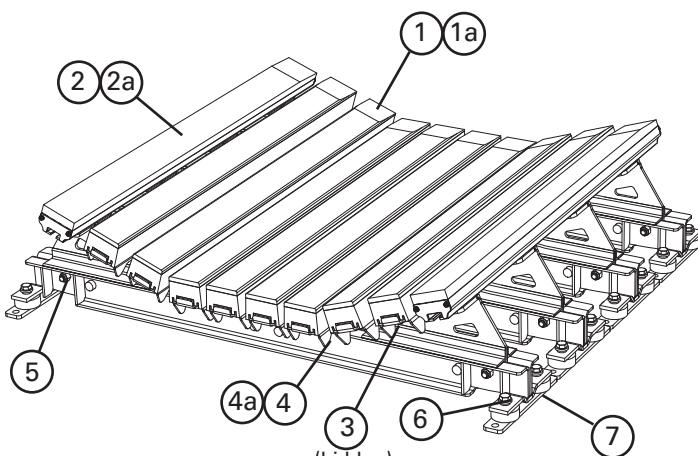
Product Ordering Information

DRX1500
Impact Beds

DRX1500 CEMA D construction

BELT WIDTH	TONNAGE RATING (ton/hr)	1.2 M BED LENGTH, 20° TROUGH			1.2 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	12,800	DRXH-24-420	76880	228.2	DRXH-24-435	76896	228.2
750	12,800	DRXH-30-420	76881	247.2	DRXH-30-435	76897	247.2
900	14,900	DRXH-36-420	76882	284.9	DRXH-36-435	76898	284.9
1050	19,200	DRXH-42-420	76883	365.6	DRXH-42-435	76899	365.6
1200	21,300	DRXH-48-420	76884	384.2	DRXH-48-435	76900	384.2
1350	25,600	DRXH-54-420	76885	443.2	DRXH-54-435	76901	443.2
1500	27,700	DRXH-60-420	76886	483.5	DRXH-60-435	76902	483.5
1800	29,900	DRXH-72-420	76887	548.8	DRXH-72-435	76903	548.8

BELT WIDTH	TONNAGE RATING (ton/hr)	1.5 M BED LENGTH, 20° TROUGH			1.5 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
600	12,800	DRXH-24-520	76888	253.1	DRXH-24-535	76904	253.1
750	12,800	DRXH-30-520	76889	272.6	DRXH-30-535	76905	272.6
900	14,900	DRXH-36-520	76890	313.9	DRXH-36-535	76906	313.9
1050	19,200	DRXH-42-520	76891	406.4	DRXH-42-535	76907	406.4
1200	21,300	DRXH-48-520	76892	425.0	DRXH-48-535	76908	425.0
1350	25,600	DRXH-54-520	76893	491.7	DRXH-54-535	76909	491.7
1500	27,700	DRXH-60-520	76894	535.7	DRXH-60-535	76910	535.7
1800	29,900	DRXH-72-520	76895	605.1	DRXH-72-535	76911	605.1



* Belt width + 225 mm = Structure width

Shim Requirements

IMPACT BED SIZE	CEMA C OR D, 125 mm IDLERS	CEMA C OR D, 150 mm IDLERS
600 - 900 mm	Shim idler up 12.5 mm	No Kits Required
1050 - 1800 mm	No Kits Required	Use (1) SHIM-KITH; Shim up 12.5 mm
IMPACT BED SIZE	CEMA E, 150 mm IDLERS	CEMA E, 175 mm IDLERS
900 - 1500 mm	Use (3) SHIM-KITH; Shim up 37.5 mm	Use (4) SHIM-KITH; Shim up 50 mm
1800 mm	Use (4) SHIM-KITH; Shim up 50 mm	Use (5) SHIM-KITH; Shim up 62.5 mm

U.S. Patent No. 9,296,564

Product Notes:

- Rated for impacts up to 200 kg·m
- Rated for belt speeds up to 5 m/s
- Slide-out serviceability
- Velocity Reduction Technology provides multiple points of protection
- Alternative trough angles or picking idler profiles available by special quote

Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Slider Bar, 1.2 m	IB4	76926	7.7
1a	Slider Bar, 1.5 m	IB5	76927	9.6
2	Impact Bar, 1.2 m	SB4	78789	9.1
2a	Impact Bar, 1.5 m	SB5	78790	10.9
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4	Impact Bar Support – H 1.2 M incl. (1) bar support, (2) ea carriage bolt, square washer, lock washer, Nylock nut	IBS-H4	76933	7.5
4a	Impact Bar Support – H 1.5 M incl. (1) bar support, (2) ea carriage bolt, square washer, lock washer, Nylock nut	IBS-H5	76934	9.5
5	Sliding Support Arm Bolt Kit incl. (2) 50 mm bolts, (2) lock washers, (2) Nylock nuts	ISABK-LMH	77529	0.9
6	Isolation Mount Kit	IMK	76936	1.7
7	DRX1500 Shim Kit (incl. 8 shims)	SHIM-KITH	77550	12.3

Replacement Bars and Bolt Kits Required per Belt Width - DRX1500

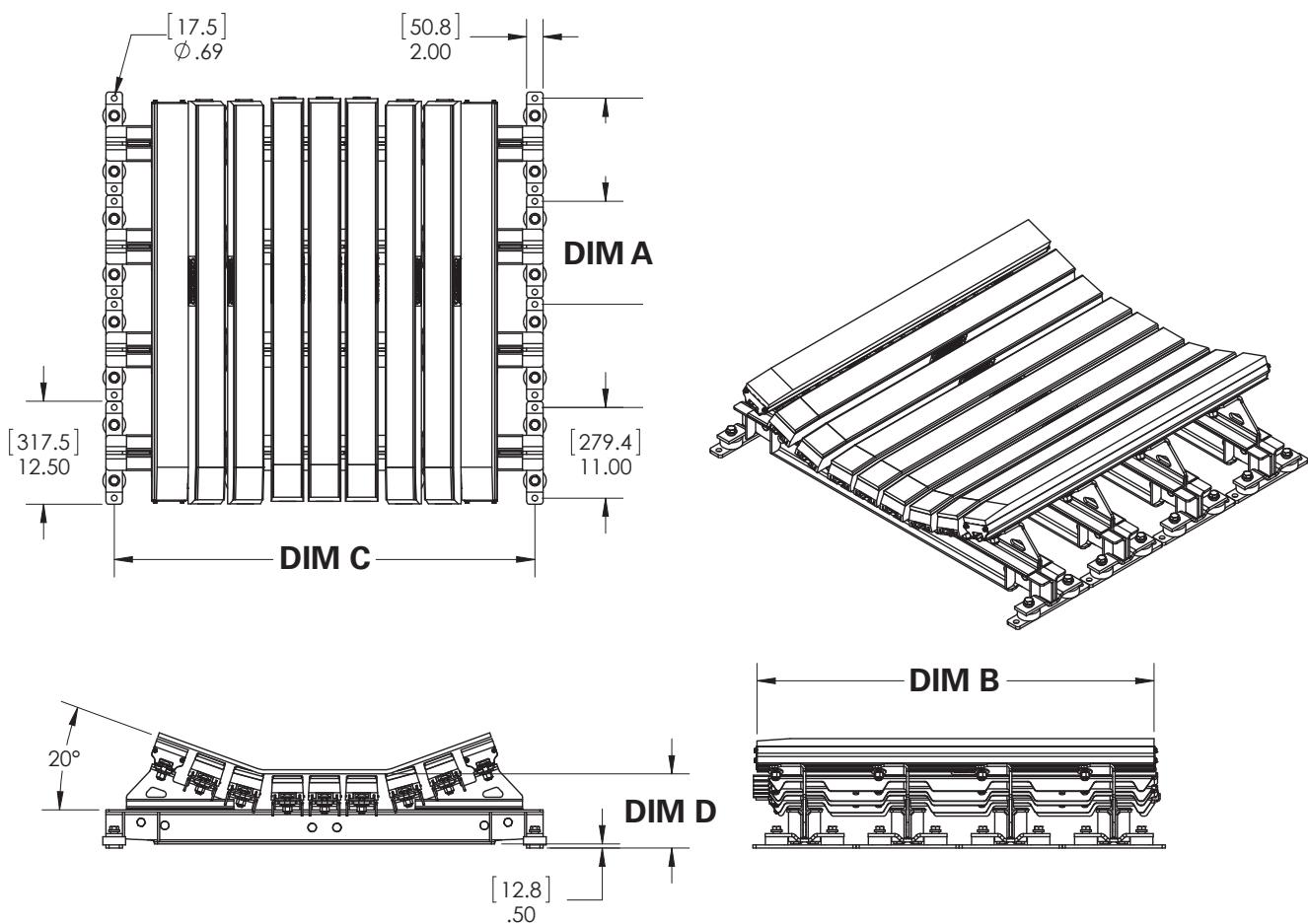
mm	600	750	900	1050	1200	1350	1500	1800
Slider Bars Required	2	2	2	2	2	2	2	4
Impact Bars Required	4	4	5	7	8	10	11	12
Impact Bar Supports Required	4	4	5	7	8	10	11	12
Impact Bar Bolt Kits Required	32	32	38	50	56	68	74	88

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

DRX1500
Impact Beds



Bed Length 1.4 m		Bed Length 1.5 m		Bed Width	Dim C	Dim D
Dim A	Dim B	Dim A	Dim B			
317.5	1222.8	406.4	1482.9	600	838	229
				750	991	229
				900	1143	229
				1050	1295	229
				1200	1448	229
				1350	1600	235
				1500	1753	235
				1800	2057	241

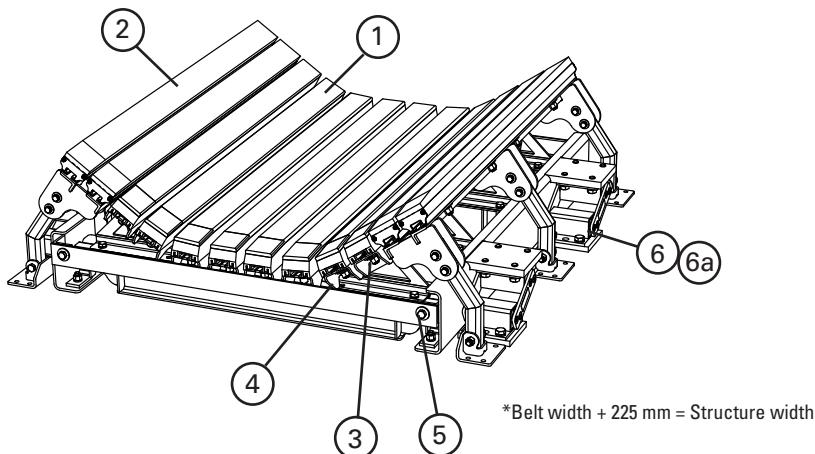
U.S. Patent No. 9,296,564

Product Ordering Information

DRX3000
Dynamic Beds

DRX3000 CEMA E construction

BELT WIDTH	TONNAGE RATING (ton/hr)	1.5 M BED LENGTH, 20° TROUGH			1.5 M BED LENGTH, 35° TROUGH		
		ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
1050	28,700	DRXD-42-520	76912	612.8	DRXD-42-535	76919	612.8
1200	31,900	DRXD-48-520	76913	638.2	DRXD-48-535	76920	638.2
1350	38,300	DRXD-54-520	76914	711.2	DRXD-54-535	76921	711.2
1500	41,500	DRXD-60-520	76915	760.2	DRXD-60-535	76922	760.2
1800	44,700	DRXD-72-520	76916	951.6	DRXD-72-535	76923	951.6
2100	51,100	DRXD-84-520	76917	1025.6	DRXD-84-535	76924	1025.6
2400	63,900	DRXD-96-520	76918	1183.4	DRXD-96-535	76925	1183.4



Product Notes:

- For extreme impact applications up to 400 kg-m (lump size x drop height).
- Rated for belt speeds up to 5 m/s
- Impact Energy Absorbers compress up to 75 mm to absorb extreme impact energy to minimize damaging forces and protect the belt.
- Alternative trough angles or picking idler profiles available by special quote

Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	Impact Bar, 1.5 m (13 mm UHMW)	IB5	76927	9.6
2	Slider Bar, 1.5 m	SB5	78790	10.9
3	Bar Bolt Kit (incl. 1 ea. 15 mm carriage bolt, square washer, flat washer, lock washer, Nylock nut)	IBBK	76928	0.2
4	Impact Bar Support - D 1.5 m incl. (1) bar support, (2) ea carriage bolt, square washer, lock washer, Nylock nut	IBS-D5	77530	9.5
5	Sliding Support Arm Bolt Kit incl. (4) 38 mm bolts, (2) 50 mm bolts, (6) lock washers, (6) Nylock nuts	ISABK	76935	0.9
6	Impact Energy Absorber 1050-1500 mm	IEA-42-60	76937	19.1
6a	Impact Energy Absorber 1800-2400 mm	IEA-72-96	76938	29.9

Replacement Bars and Bolt Kits Required per Belt Width - DRX3000

mm	1050	1200	1350	1500	1800	2100	2400
Slider Bars Required	2	2	4	4	4	4	4
Impact Bars Required	8	8	8	9	12	12	16
Impact Bar Supports Required	8	8	8	9	12	12	16
Impact Bar Bolt Kits Required	56	56	64	70	88	88	112

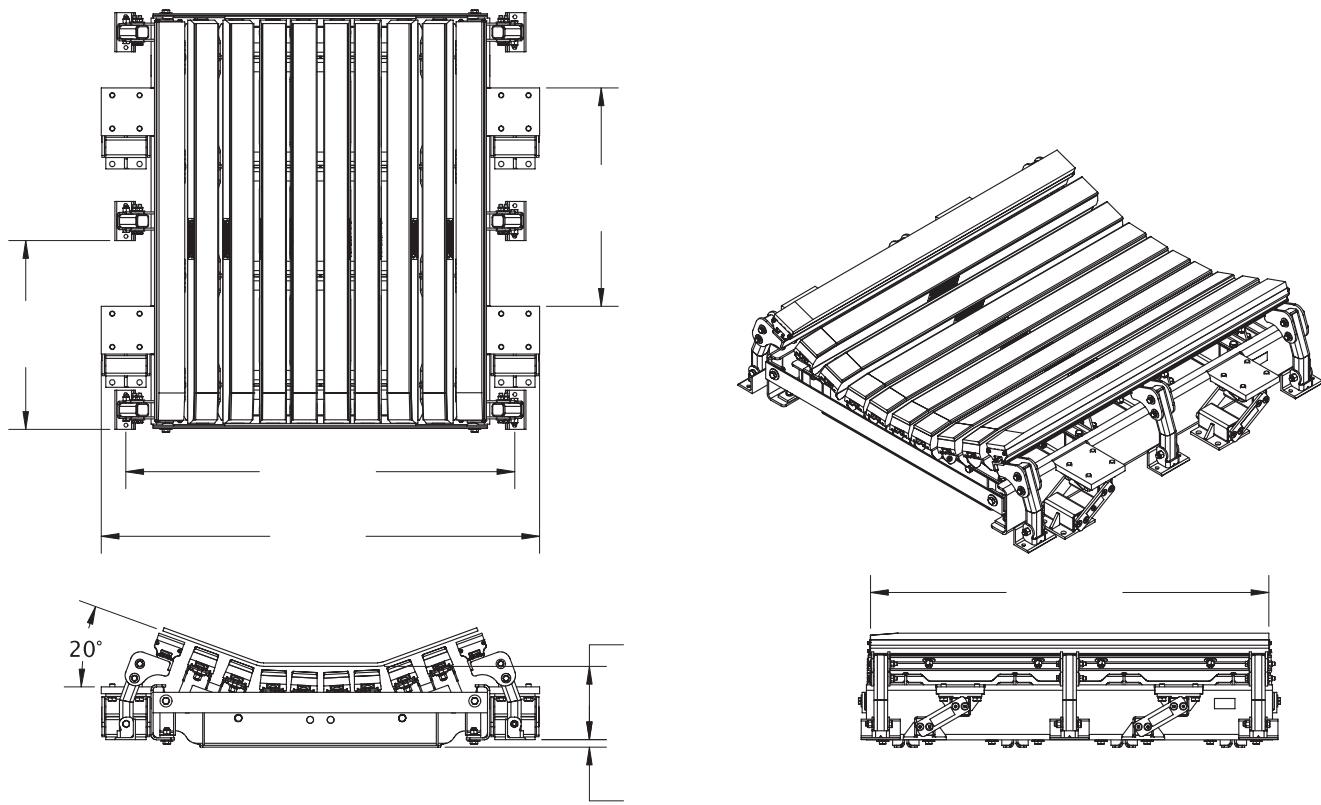
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

U.S. Patents No. 9,296,564; 7,815,040

Specifications & Guidelines

DRX3000
Dynamic Beds



Bed Width	Dim A	Dim B	Dim C	Dim D
mm	mm	mm	mm	mm
1050	1295.4	273	27.7	1479.6
1200	1447.8	273	27.7	1632
1350	1600.2	273	27.7	1784.4
1500	1752.6	273	27.7	1936.8
1800	2057.4	292.1	29.1	2292.4
2100	2362.2	298.5	29.1	2597.2
2400	2667	298.5	29.1	2902

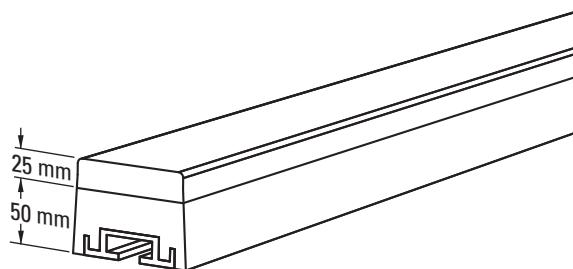
U.S. Patents No. 9,296,564; 7,815,040

Product Ordering Information

DRX™ Impact Beds Optional Parts and Tools

Replacement Impact/Slider Bars

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG.
Impact Bar with 12.5 mm PE-UHMW	IB4	76926	8.0
Impact Bar with 12.5 mm PE-UHMW	IB5	76927	10.0
1.2 m Impact Bar with 25 mm UHMW	IB4-1U	76965	7.7
1.5 m Impact Bar with 25 mm UHMW	IB5-1U	76966	9.6
Slider Bar with 25 mm PE-UHMW	SB4	78789	9.0
Slider Bar with 25 mm PE-UHMW	SB5	78790	11.0
Bar Bolt Kit	IBBK	76928	0.3



Impact Bar with 25 mm UHMW Cover

Selection Guidelines

Belt Tracking Products

MODEL	APPLICATION RANGE
Belt Positioner™	Return side only, 140 n/mm max tension on Small, Medium and Large; 210 n/mm max tension on Extra Large. Also works on reversing belts.
PTEZ™	Medium-duty belts up to 280 n/mm max tension. Also works on reversing belts. Belt width 450 - 1200 mm.
PT Smart™	Medium-duty belts up to 280 n/mm max tension. Belt width 1050 - 2100 mm. Belt thickness 25 mm maximum.
HD PTEZ™	Medium-duty belts up to 420 n/mm max tension. Belt widths + 229 mm idler. Belt thickness 25 mm maximum. Also works on reversing belts.
PT Max™	Heavy-duty belts up to 525 n/mm max tension. Generally 19 mm to 25 mm thick Belt width 600 - 1500 mm
HD PT Max™	Heavy-duty belts up to 1050 n/mm max tension. Belt width 1350 - 2100 mm

Belt Positioner™



PTEZ™



PT Smart™
Standard



HD PTEZ™



PT Max™
Top Side



PT Max™
Return Side



Conveyor Criteria	Belt Positioner™	PTEZ™	Heavy Duty PTEZ™	PT Smart™	PT Max™	Heavy Duty PT Max™	Super Duty PT Max™
Top side mistracking	No	No	No	No	Yes	Yes	Yes
Return side mistracking	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Reversing	Yes	Yes	Yes	No	No	No	No
Belt mistracking to one side	Better	Better	Better	Better	Better	Better	Better
Belt mistracking to both sides	Acceptable	Better	Better	Best	Best	Best	Best
Inconsistent tracking problem	Good	Better	Better	Best	Best	Best	Best
Belt is cupped (heavy)	Best‡	Better‡	Better‡	Better	Better	Better	Better
Belt has edge damage	Best	Best	Best	Good	Good	Good	Good
Ease of Installation	Best	Better	Better	Good	Good	Good	Good
Belt has low running tension (26-52 n/mm)	Good	Good	Good	Good	Good	N/A	N/A
Belt has medium running tension (52-280 n/mm)	Better	Better	Better	Better	Best	Best	Best
Belt has high running tension (280+ n/mm)	N/A	N/A	N/A	N/A	Better	Best	Best
Approx. "upstream" effect*Δ	15 m	6 m	6 m	6 m	15 m	15 m	15 m
Approx. "downstream" effect*Δ	15 m	30 - 36 m	30 - 36 m	36 - 45 m	45 - 61 m	45 - 61 m	45 - 61 m

‡ Installed on the clean side of the return belt

* Typical results; actual results may vary

Δ Disc idlers have the potential to reduce these numbers

U.S. Patents No. 9,296,564; 7,815,040

Product Ordering Information

Belt Positioner™



Belt Positioners with Rubber Rollers

Size	BELT WIDTH (Min-Max)	POSITIONER WIDTH (Min-Max)	ORDERING NUMBER	ITEM CODE	WT. KG
Small	450 - 600	600-850	RBP1R-S	90646	60.5
Medium	750 - 1200	850-1400	RBP1R-M	90647	73.5
Large	1350 - 1800	1400-2075	RBP1R-L	90648	94.0
Extra Large	1800 - 2400	1800-3000	RBP1R-XL	90649	182.0

Belt Positioners with Steel Rollers

Size	BELT WIDTH (Min-Max)	POSITIONER WIDTH (Min-Max)	ORDERING NUMBER	ITEM CODE	WT. KG
Small	450 - 600	600-850	RBP1S-S	74558	69.8
Medium	750 - 1200	850-1400	RBP1S-M	74559	84.6
Large	1350 - 1800	1400-2075	RBP1S-L	74560	109.5
Extra Large	1800 - 2400	1800-3000	RBP1S-XL	74561	199.6

Use next larger size for belt widths between ranges.

NOTE: Idler Rollers on sizes S, M and L are 125 mm diameter and rated CEMA D. Idler Rollers on the XL size are 150 mm diameter and rated CEMA E.

Product Notes:

- The Positioner should be centered between two standard return rollers. For general applications – standard belts up to 1800 mm: position the unit no closer than .9 M to a return roller and no farther than 1.8 M.
- Works on the return side of the conveyor using simple angled rollers mounted in a fixed position to quickly and continuously funnel the belt into the correct path.
- A "quick fix" solution for belts that consistently wander to one side.
- Typically installed before the tail pulley to keep the belt centered at the critical loading point. Center loading is the key to solving many top side tracking problems.
- Idler rollers make smooth contact with the return belt's bottom cover, eliminating excessive wear and damage to the belt's edges.
- Has no pivoting mechanism to freeze up and cause the unit to stop working.
- Once installed, no further adjustment is required.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

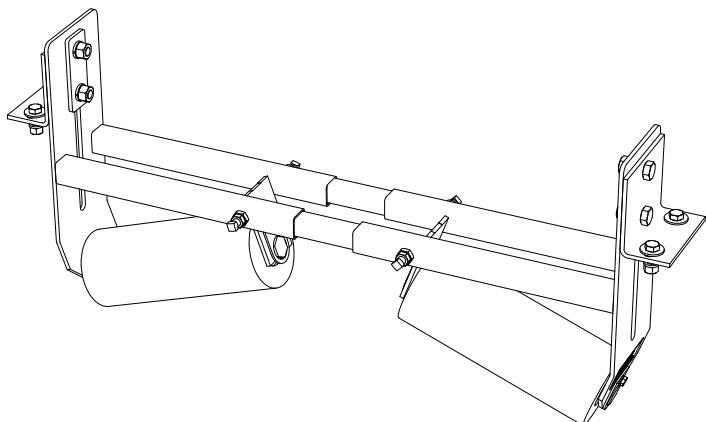
Specifications & Guidelines

Belt Positioner™

Belt Width Specifications

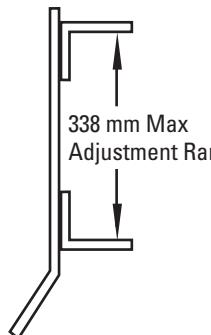
SIZE	BELT WIDTH (Min-Max)	POSITIONER WIDTH (Min-Max)
	mm	mm
Small	450 - 600	600 - 850
Medium	750 - 1200	850 - 1400
Large	1350 - 1800	1400 - 2075
Extra Large	1800 - 2400	1800 - 3000

Use next larger size for belt widths between ranges.



Application Guidelines

- Belt Splice Mechanically Fastened/Vulcanized
- Belt Speed 5 m/s
- Belt Direction Reversing



Roller Specifications

SPECIFICATION	Rubber	Steel
Material	STEEL and 9.5 mm RUBBER	STEEL
Durometer	60	N/A
Rating	CEMA D (XL is CEMA E)	CEMA D (XL is CEMA E)
Bearings	6305 Sealed Ball Bearing	6305 Sealed Ball Bearing
Shaft Diameter	25 mm	25 mm
Wall Thickness	9 Gauge (3.797) (XL - 6 mm)	9 Gauge (3.797) (XL - 6 mm)
Specific Gravity	Over 1	Over 1
Working Temperature	-20° to 104° C	-20° to 104° C
Grease & Chemical Resistance	Good	Good
Sticky Material Performance	Excellent	Good

Roller Dimensions

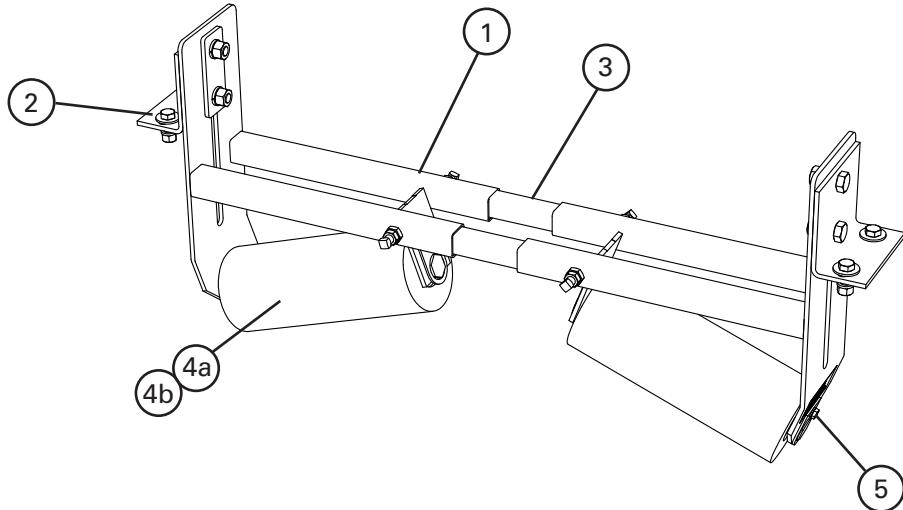
SIZE	LENGTH	DIAMETER
Small	225	125
Medium	325	125
Large	475	125
Extra Large	525	150

Product Notes:

- Optimal location: no closer than .9 m and no further than 1.8 m from a return roller.
- All rollers are "sealed for life". No regreasing maintenance is required.
- MSHA approved.

Replacement Parts List

Belt Positioner™



REF	DESCRIPTION	BELT WIDTH (Min-Max)	ORDERING NUMBER	ITEM CODE	WT. KG
1	Small Frame Kit* (1 ea.)	450-600	RBPFK-S	75522	5.7
	Medium Frame Kit* (1 ea.)	750-1200	RBPFK-M	75523	6.6
	Large Frame Kit* (1ea.)	1350-1800	RBPFK-L	75524	8.8
	Extra Large Frame Kit* (1 ea.)	1800-2400	RBPFK-XL	75525	12.9
2	Mounting Bracket Kit* (1 ea.)		RBPMBK	75526	2.7
3	Small Inner Tube (1 ea.)	450-600	RBPIT-S	75527	1.4
	Medium Inner Tube (1 ea.)	750-1200	RBPIT-M	75528	2.0
	Large Inner Tube (1 ea.)	1350-1800	RBPIT-L	75529	2.9
	Extra Large Inner Tube (1 ea.)	1800-2400	RBPIT-XL	75530	4.1

* Hardware included

Lead time: 1 working day

Replacement Rollers

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
4a	Small Rubber Roller	RBPRR-S	90650	3.6
	Medium Rubber Roller	RBPRR-M	90651	5.0
	Large Rubber Roller	RBPRR-L	90652	7.0
	Extra Large Rubber Roller	RBPRR-XL	90653	12.6
4b	Small Steel Roller	RBPSR-S	74562	5.5
	Medium Steel Roller	RBPSR-M	74563	7.5
	Large Steel Roller	RBPSR-L	74564	10.5
	Extra Large Steel Roller	RBPSR-XL	74565	16.6
5	Roller Retainer Kit *	RBPRET	73163	0.2

Idler rollers on sizes S, M and L are 125 mm diameter and rated CEMA D.

Idler rollers on the XL size are 150 mm diameter and rated CEMA E.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

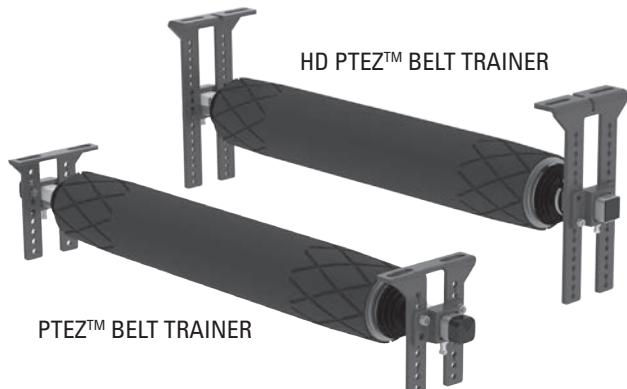
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

**PTEZ™
Belt Trainer**

PTEZ™ Belt Trainer Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	PTEZ-18	90265	54.4
600	PTEZ-24	90266	59.0
750	PTEZ-30	90267	63.5
900	PTEZ-36	90268	68.0
1050	PTEZ-42	90269	72.6
1200	PTEZ-48	90270	77.1



PTEZ™ HD Belt Trainer Polyurethane

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
1050	PTEZHD-42/1050	90616	103.4
1200	PTEZHD-48/1200	90617	114.3
1350	PTEZHD-54/1350	90618	126.6
1400	PTEZHD-56/1400	90795	129.3
1500	PTEZHD-60/1500	90619	136.6
1600	PTEZHD-64/1600	90796	143.8
1800	PTEZHD-72/1800	90620	158.3
2000	PTEZHD-80/2000	90797	173.3
2100	PTEZHD-84/2100	90621	180.5

PTEZ™ Belt Trainer Rubber

BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
450	PTEZ-18R	90808	55.0
600	PTEZ-24R	90809	59.0
750	PTEZ-30R	90810	64.0
900	PTEZ-36R	90811	68.0
1050	PTEZ-42R	90812	73.0
1200	PTEZ-48R	90813	78.0



PTEZ™ BELT TRAINER RUBBER

Product Notes:

- Simple adjustable mounting brackets ensure quick and accurate installation.
- Urethane roller cover ensures long-lasting performance.
- Works in multiple applications, yet economical. Single-direction and reversing belts. Wet or dry conditions. Belts with edge damage or wear. Belts mistracking to one or both sides.
- Easy ordering and installation. Enhanced to meet instant demands for training solutions, the PTEZ is available on a one-working-day lead time. The simple brackets and component construction also ensure a quick and easy installation.
- Uses tapered and patterned roller to activate the trainer movement. Pivot influences direction while Tilt increases the tension on the mistracked side – the result is two forces quickly moving the belt back to center.
- Works with mechanically fastened or vulcanized belts.

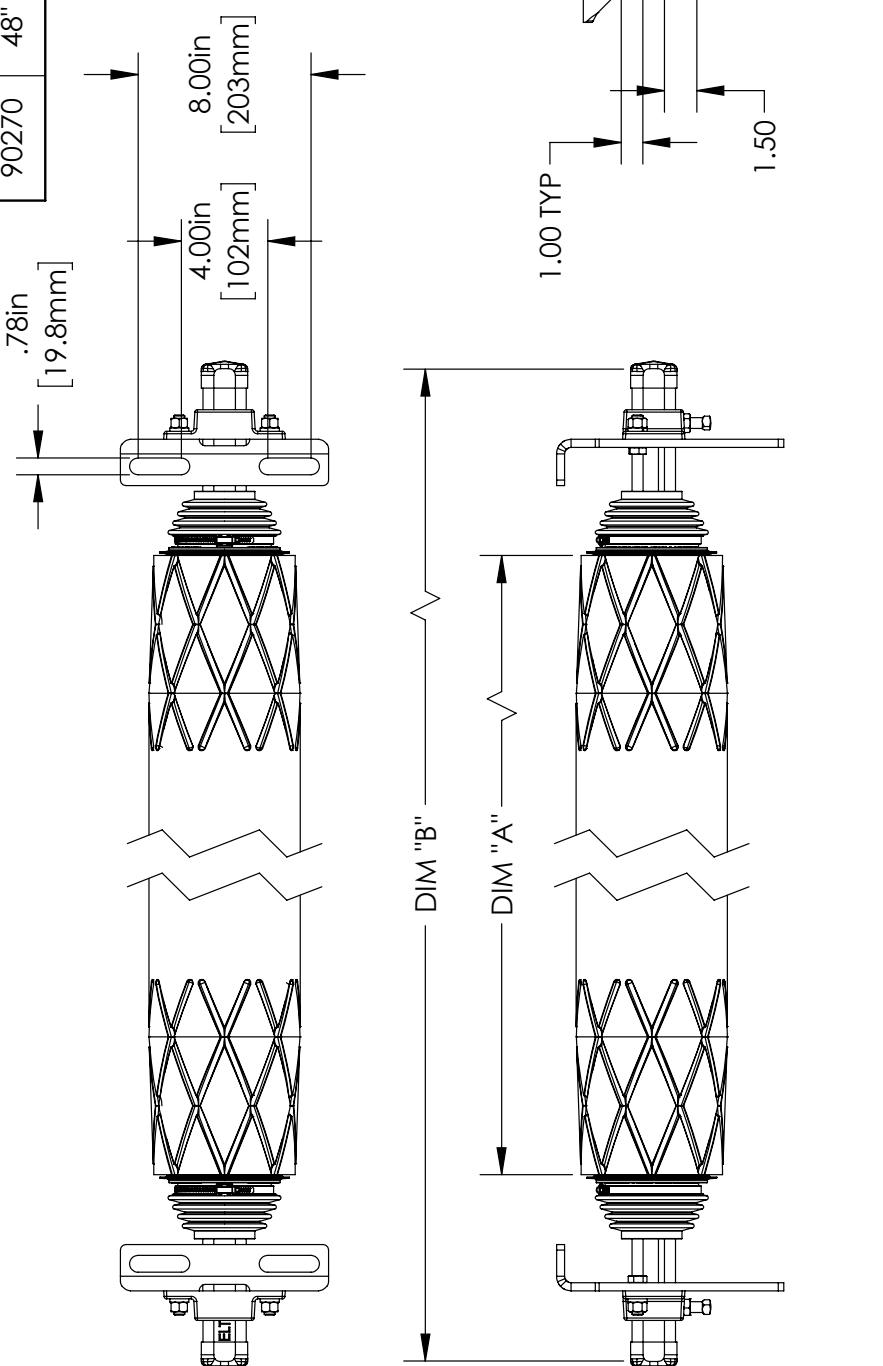
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

PTEZ™
Belt Trainer

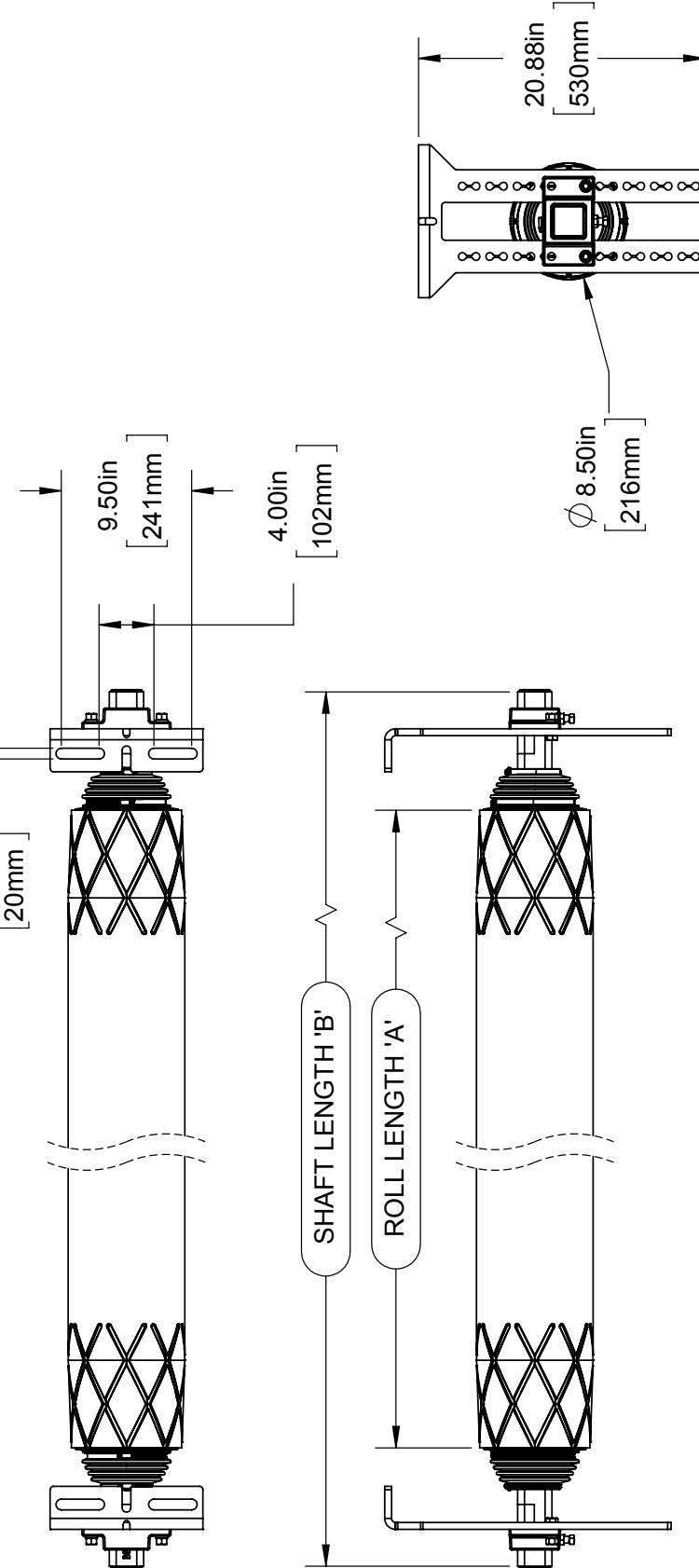
PART NUMBER	BELT WIDTH	DIM "A"	DIM "B"
90265	18"	18.75" [476mm]	36" [914mm]
90266	24"	24.75" [629mm]	42" [1067mm]
90267	30"	30.75" [781mm]	48" [1219mm]
90268	36"	36.75" [933mm]	54" [1372mm]
90269	42"	42.75" [1086mm]	60" [1524mm]
90270	48"	48.75" [1238mm]	66" [1676mm]



Specifications & Guidelines

PTEZ™ HD
Belt Trainer

SPECIFICATIONS					
BELT WIDTH (in)	ROLL LENGTH 'A' (mm)	SHAFT LENGTH 'B' (in)	(mm)	ORDERING NUMBER	ITEM CODE
42	1050	427.5	1086	1524	PTEZHD-32/1050
48	1200	487.5	1238	1676	PTEZHD-48/1200
54	1350	54.75	1391	1829	PTEZHD-54/1350
56	1400	56.75	1441	1880	PTEZHD-56/1400
60	1500	60.75	1543	1981	PTEZHD-60/1500
64	1600	64.75	1645	2083	PTEZHD-64/1600
72	1800	72.75	1848	90	PTEZHD-72/1800
80	2000	80.75	2051	98	PTEZHD-80/2000
84	2100	84.75	2153	102	2591
				PTEZHD-84/2100	90621



Product Ordering Information

PT Smart™
Belt Trainer

PT Smart™ Belt Trainer

BELT WIDTH	BELT TRAINER COMPLETE			REPLACEMENT ROLLERS		
	ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
450	PTS-18R	77664	54.9	PTS-RR21	77680	10.0
600	PTS-24R	77665	64.0	PTS-RR27	77681	12.2
750	PTS-30R	77666	69.9	PTS-RR33	77682	14.6
900	PTS-36R	77667	76.7	PTS-RR39	77683	16.3
1050	PTS-42R	77668	84.4	PTS-RR45	77684	18.8
1200	PTS-48R	77669	89.4	PTS-RR51	77685	20.4
1350	PTS-54R	77670	95.3	PTS-RR57	77686	21.5
1500	PTS-60R	77671	101.6	PTS-RR63	77687	24.0
1800	PTS-72R	77672	109.8	PTS-RR75	77689	25.9



PT SMART™ STANDARD
BELT TRAINER
(Roller Included)

PT Smart™ Underground Structure Belt Trainer

BELT WIDTH	BELT TRAINER COMPLETE			REPLACEMENT ROLLERS		
	ORDERING NUMBER	ITEM CODE	WT. KG	ORDERING NUMBER	ITEM CODE	WT. KG
750	PTS-30R-UG	77673	78.9	PTS-RR39	77683	16.3
900	PTS-36R-UG	77674	85.3	PTS-RR45	77684	18.8
1050	PTS-42R-UG	77675	88.9	PTS-RR51	77685	20.4
1200	PTS-48R-UG	77676	94.3	PTS-RR57	77686	21.5
1350	PTS-54R-UG	77677	99.8	PTS-RR63	77687	24.0
1500	PTS-60R-UG	77678	115.7	PTS-RR69	77688	25.9
1800	PTS-72R-UG	77679	120.2	PTS-RR81	77690	36.7



PT SMART™
UNDERGROUND STRUCTURE
BELT TRAINER
(Roller Included)

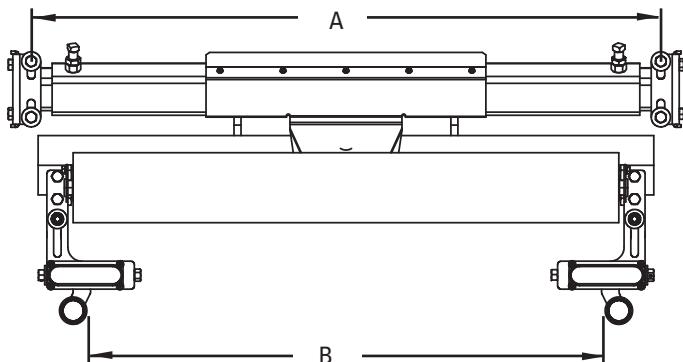
U.S. Patent No. 8,556,068

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

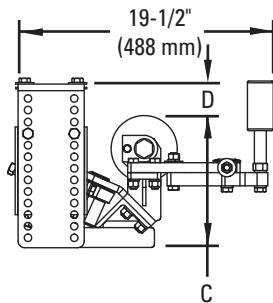
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

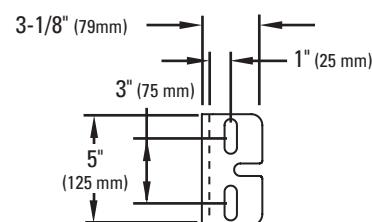
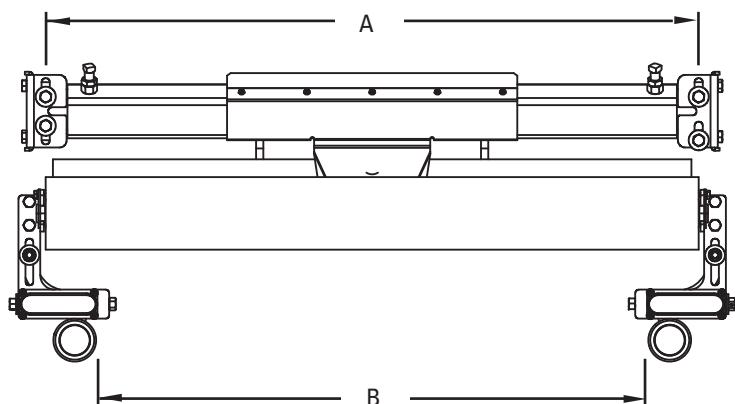
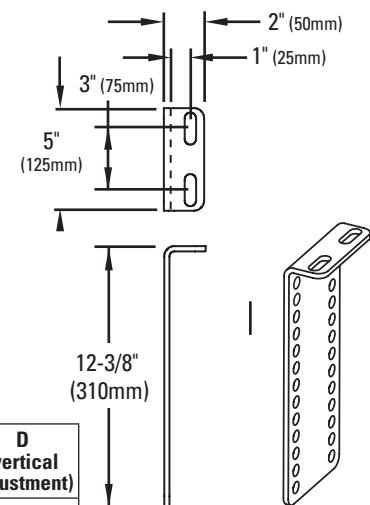
PT Smart™
Belt Trainer



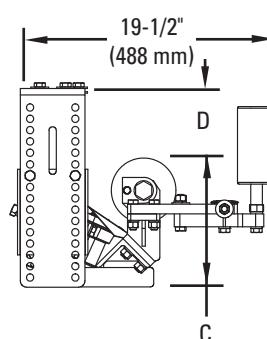
PT Smart Standard



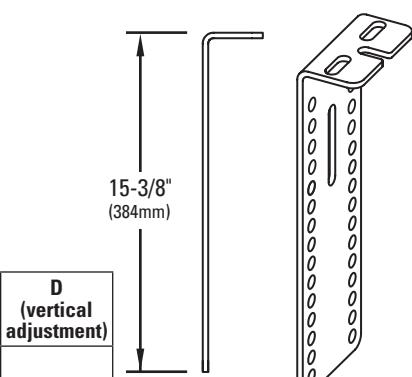
BELT WIDTH	ITEM CODE	A	B	C	D (vertical adjustment)
450	77664	575-875 mm	250-575 mm	250 mm	0-250 mm
600	77665	725-1025 mm	400-725 mm		
750	77666	875-1175 mm	550-875 mm		
900	77667	1025-1325 mm	700-1025 mm		
1050	77668	1175-1475 mm	825-1175 mm		
1200	77669	1325-1625 mm	1000-1325 mm		
1350	77670	1475-1775 mm	1150-1475 mm		
1500	77671	1625-1925 mm	1300-1625 mm		
1800	77672	1925-2225 mm	1600-1925 mm		



PT Smart Underground Structure



BELT WIDTH	ITEM CODE	A	B	C	D (vertical adjustment)
750	77673	875-1175 mm	675-1000 mm	250 mm	69 mm to 331 mm
900	77674	1025-1325 mm	825-1150 mm		
1050	77675	1175-1475 mm	975-1300 mm		
1200	77676	1025-1625 mm	1125-1450 mm		
1350	77677	1475-1775 mm	1275-1600 mm		
1500	77678	1625-1925 mm	1425-1750 mm		
1800	77679	1925-2225 mm	1725-2050 mm		



U.S. Patent No. 8,556,068

Product Ordering Information

PT Max™ Adjustable Belt Trainer

PT Max™ Adjustable Top Side

VERSION	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Standard	650	PTMA 650T	83785	161.0
	800	PTMA 800T	83661	170.1
	1000	PTMA1000T	83662	183.7
	1200	PTMA1200T	83663	192.8
	1400	PTMA1400T	83664	201.8
	1600	PTMA1600T	83665	229.0
	1800	PTMA1800T	83666	240.4
Heavy-Duty	1800	PTMAHD1800T	83734	276.7
	2000	PTMAHD2000T	83735	303.9
	2200	PTMAHD2200T	83735	—



PT MAX™ ADJUSTABLE
TOP SIDE BELT TRAINER

PT Max Adjustable Return Side

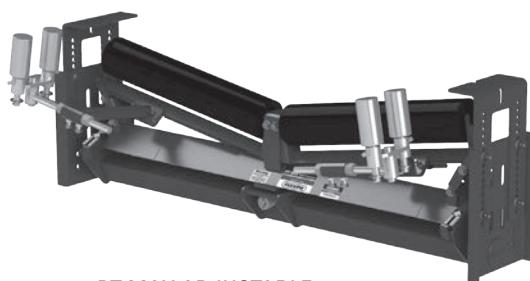
VERSION	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Standard	650	PTMA650R	83786	154.2
	800	PTMA800R	83667	170.1
	1000	PTMA1000R	83668	179.2
	1200	PTMA1200R	83669	188.2
	1400	PTMA1400R	83670	195.0
	1600	PTMA1600R	83671	235.9
	1800	PTMA1800R	83672	244.9
Heavy-Duty	1800	PTMAHD1800R	83737	279.0
	2000	PTMAHD2000R	83738	301.6
	2200	PTMAHD2200R	83739	—



PT MAX ADJUSTABLE
RETURN SIDE BELT TRAINER

PT Max Adjustable V-Return

VERSION	BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
Standard	800	PTMA800VR	83673	195.0
	1000	PTMA1000VR	83674	204.1
	1200	PTMA1200VR	83675	215.5
	1400	PTMA1400VR	83676	224.6
	1600	PTMA1600VR	83677	235.9
	1800	PTMA1800VR	83678	276.7
Heavy-Duty	1800	PTMAHD1800VR	83740	288.0
	2000	PTMAHD2000VR	83741	328.9
	2200	PTMAHD2200VR	83742	349.3



PT MAX ADJUSTABLE
V-RETURN BELT TRAINER

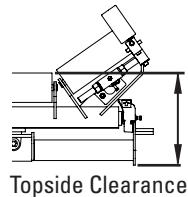
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

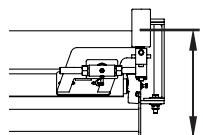
Specifications & Guidelines

PT Max™
Belt Trainer

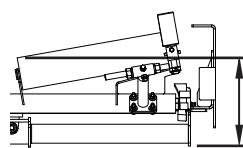
ROLL DIAMETER	TOPSIDE		RETURN SIDE		V-RETURN	
	Standard	Heavy-Duty	Standard	Heavy-Duty	Standard	Heavy-Duty
mm	mm	mm	mm	mm	mm	mm
127	406	432	432	457	457	432
152	432	457	457	483	483	457
178	457	483	483	508	508	483



Topside Clearance



Return Side Clearance



V-Return Clearance

Product Ordering Information

Standard Urethane Skirting



Standard Urethane Skirting with 35° Chamfer

Height mm	Thickness mm	Length m	ORDERING NUMBER	ITEM CODE	WT. KG	PRICE
150	12	15.2	SKPU-6X1/2X50	91222	8.2	1.000,00 €
200	12	15.2	SKPU-8X1/2X50	91224	12.0	1.350,00

Price Per Meter for reference only; skirting is available standard in 15,2 m lengths.

Product Notes:

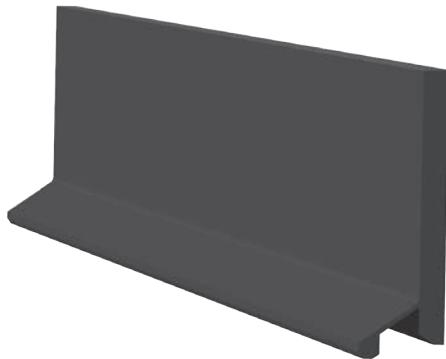
- Urethane skirting offers a more wear-resistant material than typical rubber, often providing as much as 3-4 times the wear life in similar applications. The lower coefficient of friction reduces strain on the system.
- Works with Flexco series of skirt clamps that offer simple serviceability: RMC1/PAL-Pak, Flex-Lok, and Flex-Seal.
- Uses soft durometer (65A) urethane with exceptional tear resistance to ensure a good seal and long belt life.
- Suitable for most applications: single direction or reversing belts, wet or dry conditions, old or new belts, vulcanized or mechanically-spliced systems.
- Rated for temperatures from -30° C to 82° C.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Dual Seal Polyurethane Skirting



Dual Seal Polyurethane Skirting

Height	Thickness	Length	CHAMFER	ORDERING NUMBER	ITEM CODE	WT. KG
mm	mm	m				
150	12	15.2		SKPU-DUAL-6X1/2X50	91404	42.0
200	12	15.2	35°	SKPU-DUAL-8X1/2X50	91406	54.0

Price Per Meter for reference only; skirting is available standard in 15.2 mm lengths.

Product Notes:

- Secondary seal provides a floating contact area behind the main slab to prevent spillage.
- Polyurethane skirting offers a more wear-resistant material than typical rubber, often providing as much as 3-4 times the wear life in similar applications.
The lower coefficient of friction reduces strain on the system.
- Works with Flexco series of skirt clamps that offer simple serviceability: RMC1/PAL-Pak, Flex-Lok™, and Flex-Seal™.
- Uses soft durometer (65A) polyurethane with exceptional tear resistance to ensure a good seal and long belt life.
- Suitable for most applications: single direction or reversing belts, wet or dry conditions, old or new belts, vulcanized or mechanically-spliced systems.
- Rated for temperatures from -30° C to 82° C.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

RMC1
Skirt Clamps

RMC1 Skirt Clamps*

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Skirt Clamp	RMC1	75817	5.3
LS Skirt Clamp	RMC1-LS	75834	4.7
Skirt Clamp Bulk**	RMC1-50	75833	253.1

*Includes two clamp plates (Standard or LS - Limited Space), two clamp pins, and one 1.2 m clamp bar.

**Minimum order quantity 50 pcs.

Skirt board and rubber not included.

Skirt Rubber Thickness Range: 8 to 19 mm.



RMC1 Skirt Clamp
(Standard)



Anti-Vibration Clamp Pins

PAL PAKS

The Pick-A-Length (PAL) PAK contains 2 clamp plates and 2 clamp pins. You supply the clamp bar (25 x 25 x 13 mm angle) to your required length.

PAL PAKS PER SYSTEM LENGTH

Skirting System Length	0.3 - 1.2 m	1.5 - 2.4 m	2.8 - 3.8 m	4.0 - 4.9 m	5.2 - 6.1 m
PAL PAKs Needed	1	2	3	4	5

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
PAL PAK	RMC1-PP	75832	3.0
LS PAL PAK	RMC1-LSPP	75836	2.4
Bolt-On PAL PAK	RMC1-BPP	76415	2.9
Bolt-On LS PAL PAK	RMC1-LSBPP	76538	2.4



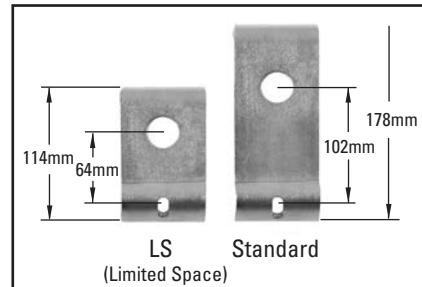
PAL PAK (Standard)



Bolt-On PAL PAK
(Standard)

Replacement Parts

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Clamp Pin	RMC1-CP	75819	0.5
Bolt-On Clamp Pin	RMC1-BCP	76414	0.5
Clamp Plate	RMC1-PL	75821	1.0
LS Clamp Plate	RMC1LS-PL	75835	0.7
Clamp Bar	RMC1-CB	75820	1.8



Two models are available to fit your conveyor requirements.

Product Notes:

- Solves material spillage problems in the conveyor loading zone.
- Stops material loss, eliminates safety hazards, and reduces wear on conveyor components.
- LS (Limited Space) model for restricted space areas and for portable equipment.
- Pick-A-Length (PAL) PAK option for special or longer length requirements.
- Bolt-on Clamp Pins eliminate welding on applications where sparking can be a safety hazard.
- Anti-Vibration (standard) Clamp Pin stays locked even in applications with severe vibration.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

**Flex-Lok™
Skirt Clamps**

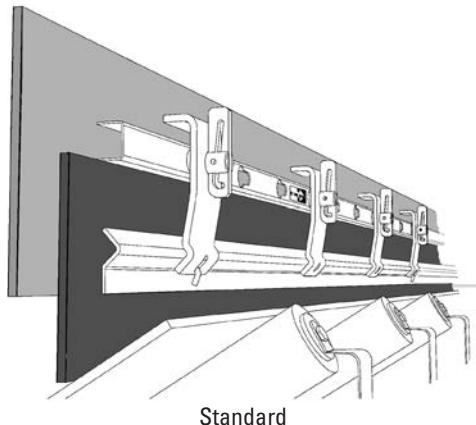
Flex-Lok™ Skirt Clamp

One Skirt Clamp includes one 1.8 m clamp runner, 4 clamp plates, 4 clamp pins and one 1.8 m restraining bar. Skirt board and rubber not included.

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Skirt Clamp	FLSC-I	71052	14.1
Skirt Clamp Bulk*	FLSC-I-50	71054	705.3
REPLACEMENT PARTS			
Clamp Runner - 1.8 m	FL-RPI	71058	3.3
Clamp Plate	FL-PC-I	71057	1.0
Clamp Pin	FL-CP-I	71141	0.9
Restraining Bar - 1.8 m	FL-RBI	71060	5.1

Skirt Rubber Thickness Range: 8 - 25 mm

*Minimum order quantity 50 pcs.



Standard

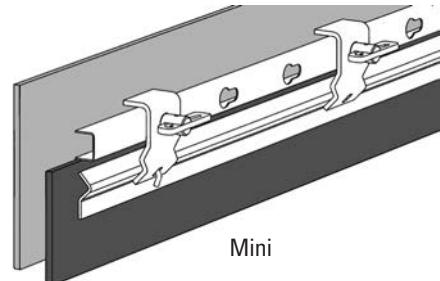
Mini Flex-Lok™ Skirt Clamp

One Mini Skirt Clamp includes one 1.8 m clamp runner, 3 mini clamp plates, 3 clamp pins and one 1.8 m restraining bar. Skirt board and rubber not included.

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Mini Skirt Clamp	FLSCM-I	71055	12.5
Mini Skirt Clamp Bulk*	FLSCM-I-50	71100	626.0
REPLACEMENT PARTS			
Clamp Runner - 1.8 m	FL-RPI	71058	3.3
Mini Clamp Plate	FLM-PC	71140	0.7
Clamp Pin	FL-CP-I	71141	0.9
Restraining Bar - 1.8 m	FL-RBI	71060	5.1

Skirt Rubber Thickness Range: 8 - 16 mm

*Minimum order quantity 50 pcs.

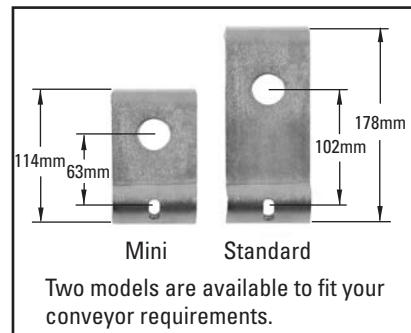


Mini

Stainless Steel* Flex-Lok™ Skirt Clamp

One SS Skirt Clamp includes one 1.8 m clamp runner, 4 clamp plates, 4 clamp pins and one 1.8 m restraining bar.

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
SS Skirt Clamp	FLSC-ISS	75778	11.3
REPLACEMENT PARTS			
SS Clamp Plate	FL-PC-ISS	71168	0.9
Clamp Pin	FL-CP-ISS	71164	0.9



Two models are available to fit your conveyor requirements.



Anti-Vibration Clamp Pins
(Standard)

SERVICE MAINTENANCE

- Inspection – Periodically inspect the clearance between the skirt rubber and the belt. If this gap is more than 6 mm or if excessive fines are escaping, readjust the skirt rubber.
- Adjustment – Unlock the wedges on the clamp pins and slide the skirt rubber down to the belt. Relock the clamp pins.

TROUBLESHOOTING

Problem: Skirt rubber slips out of skirt clamp.

- Solution: 1. Check to insure wedges in clamp pins are locked.
2. Check skirt rubber position. Skirt rubber must not fold and lie on top of belt.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

**Flex-Seal™
Skirt System**

Flex-Seal™ Skirt System*

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Flex-Seal Skirt System	RMC2-FS-1	76558	13.4
Flex-Seal Bulk**	RMC2-FS-50	77330	669.0

*Includes angle plate, one Bolt-On PAL PAK, and one 1.2 m clamp bar. Skirt board and rubber not included.

**Minimum order quantity 50 pcs.
Skirt Rubber Thickness Range: 8 to 19 mm.



Replacement Parts

DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
Angle Plate	RMC2-FSAPK	76559	8.6
Bolt-On PAL PAK*	RMC1-BPP	76415	2.9
Clamp Bar	RMC1-CB	75820	1.8

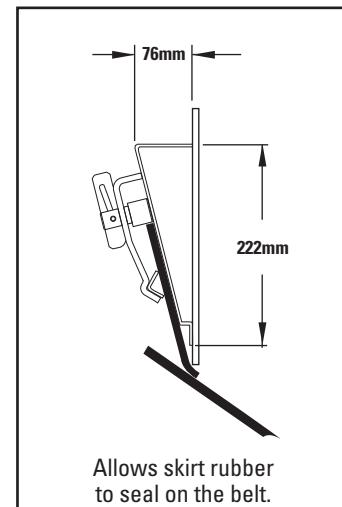
*Includes two bolt-on clamp pins and two clamp plates.



Bolt-On PAL PAK

Specifications

SKIRT RUBBER WIDTH AND THICKNESS RANGE	
Width Required	150 mm
Thickness Range	(8 - 19 mm)



Product Notes:

- Solves material spillage problems in the conveyor loading zone.
- Stops material loss, eliminates safety hazards, and reduces wear on conveyor components.
- Anti-Vibration (standard) Clamp Pin with serrated wedge stays locked even in applications with severe vibration.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Enclosed Skirting

Enclosed Skirting Base Unit

Base unit configuration options: belt width, length, no cover or cover, standard or tangential seal. One Leg Kit included with each Base Unit.

Product Notes:

- Maximum span between support legs is 96" (or 8 ft) and they are to be attached to the conveyor stringer or truss
– For each run of Enclosed Skirting one additional Leg Kit is required to complete the installation. See Leg Kits on the Replacement Parts page.
- Skirting solutions do not include required skirt rubber; purchase from local Flexco distribution
- Straight skirt wall and tangential skirt wall available for different skirt rubber sealing options
- Product is built and sold to CEMA standards
- Skirt board liners made with AR400 abrasive resistant plate steel



Standard Base Unit

BELT WIDTH	BASE UNIT LENGTH	STANDARD, NO COVER		WT. KG	STANDARD, COVERED		WT. KG
		ORDERING NUMBER	ITEM CODE		ORDERING NUMBER	ITEM CODE	
600	1200	ES24-4-SN	91653	80.1	ES24-4-SF	91664	99.1
750	1200	ES30-4-SN	91654	80.7	ES30-4-SF	91665	103.1
900	1200	ES36-4-SN	91655	81.3	ES36-4-SF	91666	107.3
1050	1200	ES42-4-SN	91656	82.5	ES42-4-SF	91667	112.1
1200	1200	ES48-4-SN	91657	83.1	ES48-4-SF	91668	116.4
1350	1200	ES54-4-SN	91658	83.7	ES54-4-SF	91669	120.5
1500	1200	ES60-4-SN	91659	85.0	ES60-4-SF	91670	125.2
1650	1200	ES66-4-SN	91660	85.5	ES66-4-SF	91671	129.3
1800	1200	ES72-4-SN	91661	86.1	ES72-4-SF	91672	133.6
2100	1200	ES84-4-SN	91662	88.0	ES84-4-SF	91673	142.4
2400	1200	ES96-4-SN	91663	89.8	ES96-4-SF	91674	151.4
600	2400	ES24-8-SN	91689	144.4	ES24-8-SF	91700	182.3
750	2400	ES30-8-SN	91690	145.0	ES30-8-SF	91701	189.9
900	2400	ES36-8-SN	91691	145.6	ES36-8-SF	91702	197.5
1050	2400	ES42-8-SN	91692	146.8	ES42-8-SF	91703	206.0
1200	2400	ES48-8-SN	91693	147.4	ES48-8-SF	91704	213.9
1350	2400	ES54-8-SN	91694	148.0	ES54-8-SF	91705	221.5
1500	2400	ES60-8-SN	91695	149.2	ES60-8-SF	91706	229.7
1650	2400	ES66-8-SN	91696	149.8	ES66-8-SF	91707	237.4
1800	2400	ES72-8-SN	91697	150.4	ES72-8-SF	91708	245.3
2100	2400	ES84-8-SN	91698	152.2	ES84-8-SF	91709	261.1
2400	2400	ES96-8-SN	91699	154.0	ES96-8-SF	91710	277.2

Tangential Base Unit

BELT WIDTH	BASE UNIT LENGTH	TANGENTIAL, NO COVER		WT. KG	TANGENTIAL, COVERED		WT. KG
		ORDERING NUMBER	ITEM CODE		ORDERING NUMBER	ITEM CODE	
600	1200						
750	1200						
900	1200						
1050	1200						
1200	1200	ES48-4-TN	91675	102.3	ES48-4-TF	91682	135.5
1350	1200	ES54-4-TN	91676	102.9	ES54-4-TF	91683	139.7
1500	1200	ES60-4-TN	91677	104.1	ES60-4-TF	91684	144.4
1650	1200	ES66-4-TN	91678	104.7	ES66-4-TF	91685	148.5
1800	1200	ES72-4-TN	91679	105.3	ES72-4-TF	91686	152.7
2100	1200	ES84-4-TN	91680	107.1	ES84-4-TF	91687	161.6
2400	1200	ES96-4-TN	91681	109.0	ES96-4-TF	91688	170.6
600	2400						
750	2400						
900	2400						
1050	2400						
1200	2400	ES48-8-TN	91711	185.7	ES48-8-TF	91718	252.2
1350	2400	ES54-8-TN	91712	186.3	ES54-8-TF	91719	259.9
1500	2400	ES60-8-TN	91713	187.6	ES60-8-TF	91720	268.1
1650	2400	ES66-8-TN	91714	188.2	ES66-8-TF	91721	275.7
1800	2400	ES72-8-TN	91715	188.7	ES72-8-TF	91722	283.6
2100	2400	ES84-8-TN	91716	190.6	ES84-8-TF	91723	299.5
2400	2400	ES96-8-TN	91717	192.4	ES96-8-TF	91724	315.6

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

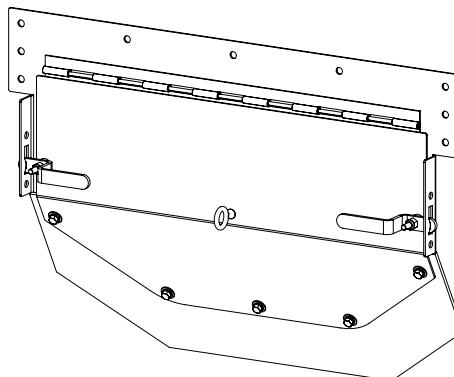
Product Ordering Information

Enclosed Skirting

Rear Seal

Used to enclose the rear of system while providing access into the system.

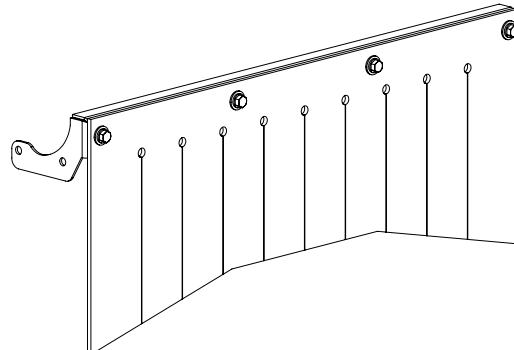
BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	RS-24	91725	10.8
750	RS-30	91726	12.8
900	RS-36	91727	15.0
1050	RS-42	91728	17.3
1200	RS-48	91729	19.7
1350	RS-54	91730	22.0
1500	RS-60	91731	24.5
1650	RS-66	91732	26.9
1800	RS-72	91733	29.5
2100	RS-84	91734	35.4
2400	RS-96	91735	41.9



Dust Curtain

Can be located every two feet

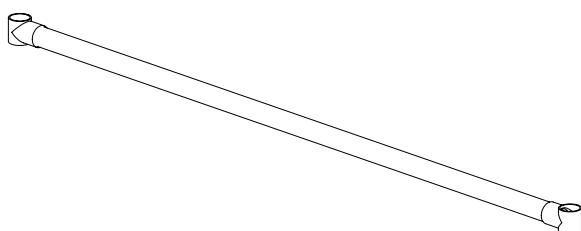
BELT WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	DC-24	91736	2.5
750	DC-30	91737	2.9
900	DC-36	91738	3.3
1050	DC-42	91739	3.6
1200	DC-48	91740	4.1
1350	DC-54	91741	4.4
1500	DC-60	91742	4.6
1650	DC-66	91743	5.0
1800	DC-72	91744	5.2
2100	DC-84	91745	5.8
2400	DC-96	91746	6.0



Spanners

Can be located every two feet

SPANNER WIDTH	ORDERING NUMBER	ITEM CODE	WT. KG
600	SP-24	91747	2.5
750	SP-48	91748	4.9
900	SP-72	91749	7.3
1050	SP-96	91750	9.8



Product Notes:

- Add-on items attach to base unit to provide custom arrangement for your application

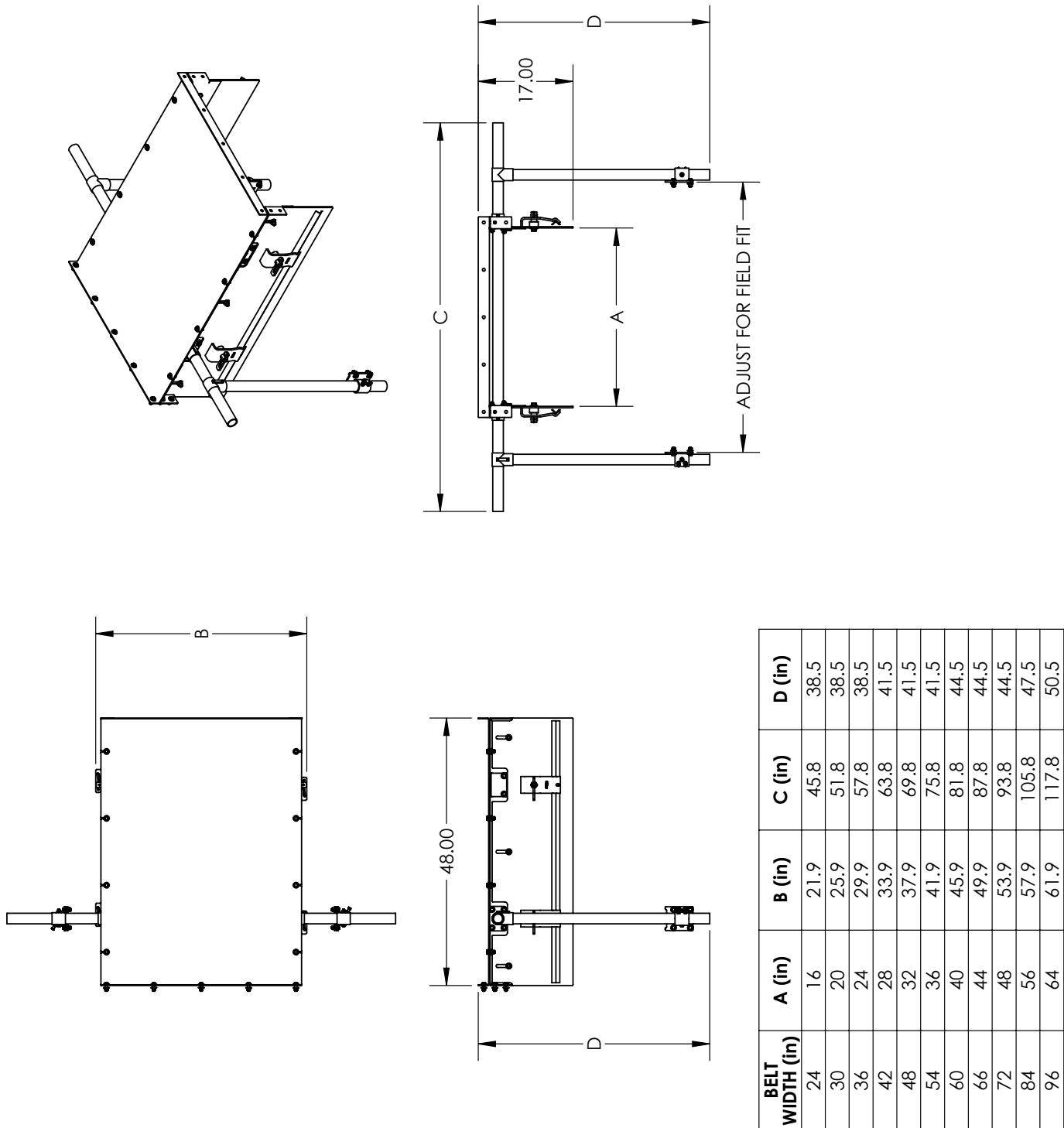
Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Specifications & Guidelines

Enclosed Skirting

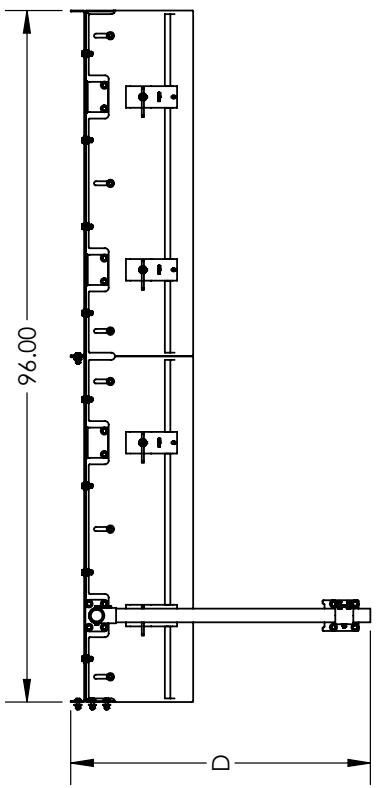
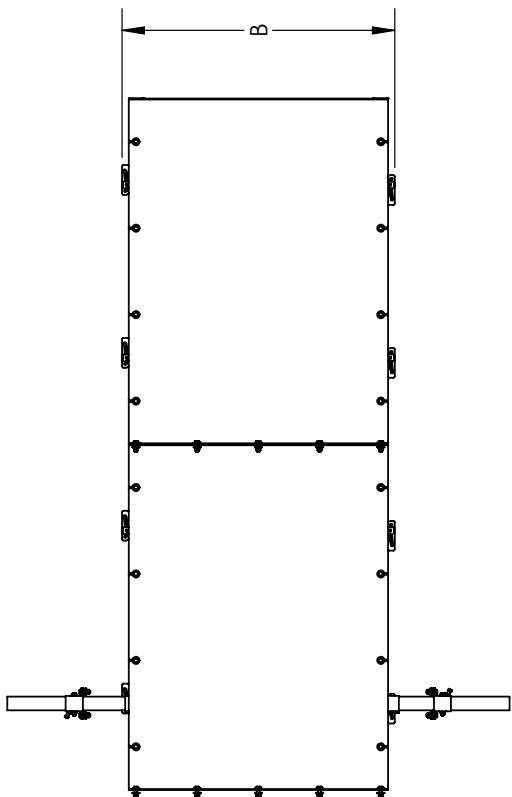
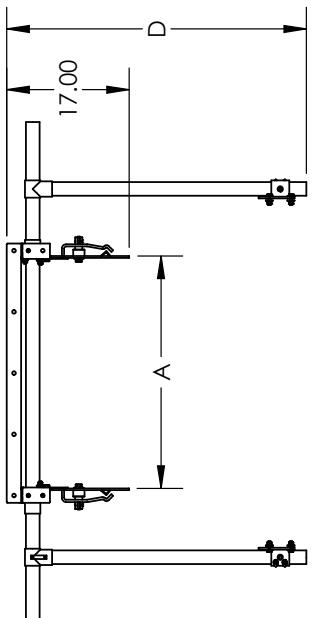
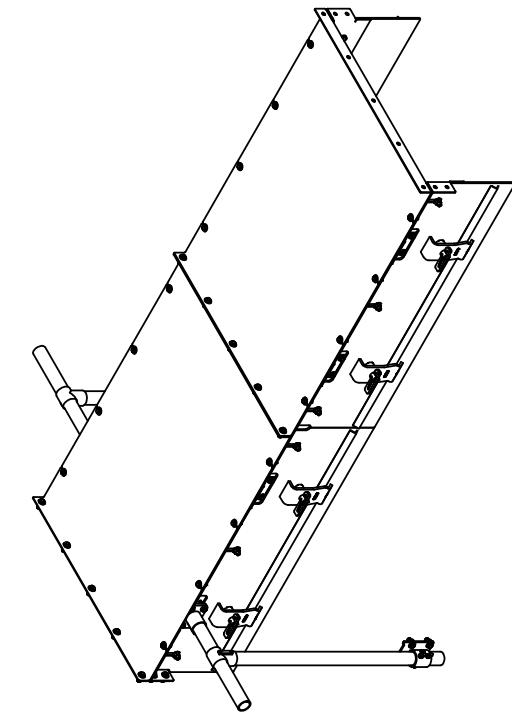
1.2 M Base Unit



Specifications & Guidelines

Enclosed Skirting

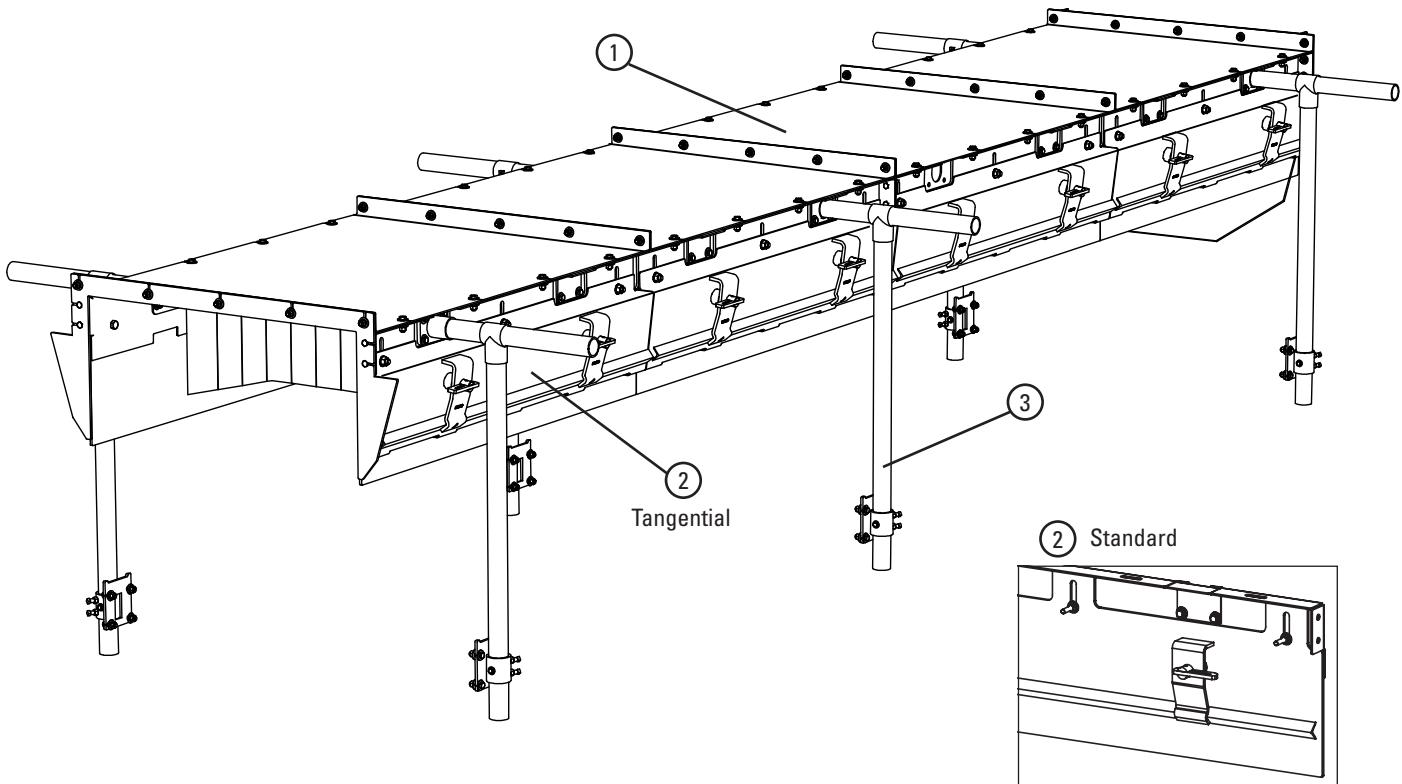
2.4 M Base Unit



BELT WIDTH (in)	A (in)	B (in)	C (in)	D (in)
24	16	21.9	45.8	38.5
30	20	25.9	51.8	38.5
36	24	29.9	57.8	38.5
42	28	33.9	63.8	41.5
48	32	37.9	69.8	41.5
54	36	41.9	75.8	41.5
60	40	45.9	81.8	44.5
66	44	49.9	87.8	44.5
72	48	53.9	93.8	44.5
84	56	57.9	105.8	47.5
96	64	61.9	117.8	50.5

Replacement Parts List

Enclosed Skirting



Replacement Parts

REF	DESCRIPTION	ORDERING NUMBER	ITEM CODE	WT. KG
1	600 mm Cover	SKC-24	91751	19.0
	750 mm Cover	SKC-30	91752	22.5
	900 mm Cover	SKC-36	91753	26.0
	1050 mm Cover	SKC-42	91754	29.6
	1200 mm Cover	SKC-48	91755	33.2
	1350 mm Cover	SKC-54	91756	36.7
	1500 mm Cover	SKC-60	91757	40.3
	1650 mm Cover	SKC-66	91758	43.8
	1800 mm Cover	SKC-72	91759	47.4
	2100 mm Cover	SKC-84	91760	54.4
	2400 mm Cover	SKC-96	91761	61.6
	Standard AR400 Wear Plate*	SL-48	91841	20.6
2	Tangential AR400 Wear Plate*	TL-48	91842	20.7
	600 mm Leg Kit**	LA-24	91762	16.3
	750 mm Leg Kit**	LA-30	91763	17.0
	900 mm Leg Kit**	LA-36	91764	17.6
	1050 mm Leg Kit**	LA-42	91765	18.8
	1200 mm Leg Kit**	LA-48	91766	19.4
	1350 mm Leg Kit**	LA-54	91835	20.0
	1500 mm Leg Kit**	LA-60	91836	21.2
	1650 mm Leg Kit**	LA-66	91837	21.8
	1800 mm Leg Kit**	LA-72	91838	22.4
	2100 mm Leg Kit**	LA-84	91839	24.2
	2400 mm Leg Kit**	LA-96	91840	26.0

Hardware Included

*Item is single plate; two plates are required for every 1200 mm base unit and four plates are required for every 2400 mm base unit

**Kit includes 2 vertical legs, 1 crossmember, joints/mounts, and hardware

Lead time: 4 to 6 weeks

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

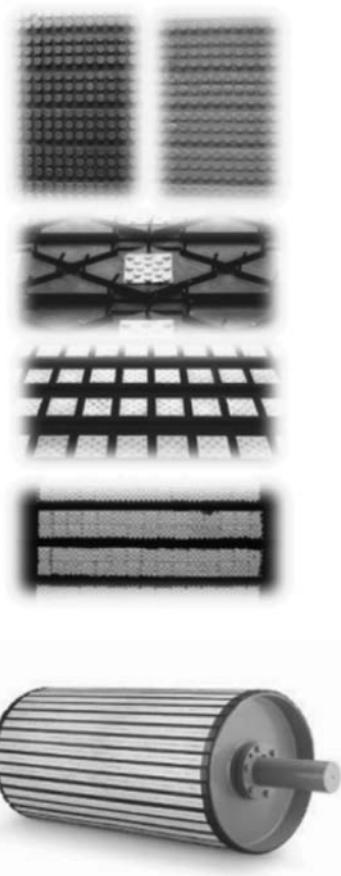
Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Lagging

FLEX-LAG® Selection Chart - FLEX-LAG Pulley Lagging is manufactured in strips 200mm wide. The chart below informs you how many strips of FLEX-LAG you will need to lag a pulley in relation to the pulley diameter.

Note: Length of rubber lagging is 6.5m or 3.3m for LD lagging; Ceramic Lagging is manufactured to belt/pulley width. Furthermore we would like to draw your attention to our pulley diameter recommendations in regard to the use of HD rubber and ceramic lagging.

Pulley Diameter	Recommended Lagging Types	Strips Needed
50 (min) - 67 mm		1
b/valid from/valable à partir du/valida	6BLD/6WLD	2
130 - 196 mm		3
197 - 259 mm	6BLD/6WLD/10ND/12ND/	4
260 - 319 mm	10FRD/12FRD/12NDC/12FRDC	5
320 - 381 mm		6
382 - 445 mm		7
446 - 510 mm		8
511 - 573 mm		9
574 - 636 mm		10
637 - 700 mm		11
701-764 mm	6BLD/6WLD/10ND - 20 ND/	12
765 - 827 mm	10FRD - 20 FRD/12NDC/12FRDC/	13
828 - 891 mm	CL/CLFR	14
892 - 955 mm		15
956 - 1018 mm		16
1019 - 1082 mm		17
1083 - 1145 mm		18
1146 - 1210 mm		19
1211 - 1300 mm		20



Product Ordering Information

**Flex-Lag®
Rubber Pulley Lagging**

Flex-Lag® Light Duty Rubber*

PATTERN	THICKNESS	LENGTH	MATERIAL	ORDERING NUMBER	ITEM CODE
	mm	m			
Light Duty	6.0	3.3	SBR	6NLD3.3/11	71077
Light Duty	6.0	3.3	Nitrile	6 WLD3.3/11	71076

Flex-Lag® Roll Lagging - SBR Rubber**

PATTERN	THICKNESS	LENGTH	MATERIAL	ORDERING NUMBER	WT. KG
	mm	m			
Diamond	10	6.5	10ND6.5/21	71002	12.6
Diamond	12	6.5	12ND6.5/21	71004	14.8
Diamond	15	6.5	15ND6.5/21	71006	18.8
Diamond	20	6.5	20ND6.5/21	71008	24.0
Diamond	25	6.5	25ND6.5/21	71152	N/A
Plain	10	6.5	10NP6.5/21	71010	14.0
Plain	12	6.5	12NP6.5/21	71012	16.0
Plain	15	6.5	15NP6.5/21	71017	22.0
Plain	20	6.5	20NP6.5/21	71021	N/A
Plain	25	6.5	25NP6.5/21	71163	N/A
Diamond Ceramic	12	6.5	12NDC6.5/21	71155	15.0
Medium Ceramic	15	6.5	CLMN6.5/21-15	62216	19.0

Flex-Lag® Roll Lagging - FRAS Rubber**

PATTERN	THICKNESS	LENGTH	MATERIAL	ORDERING NUMBER	WT. KG
	mm	m			
Diamond	10	6.5	10FRD6.5/21	71014	14.0
Diamond	12	6.5	12FRD6.5/21	71016	17.0
Diamond	15	6.5	15FRD6.5/21	71018	22.0
Diamond	20	6.5	20FRD6.5/21	71019	28.0
Plain	10	6.5	10FRP6.5/21	71020	15.5
Plain	12	6.5	12FRP6.5/21	71022	18.0
Plain	15	6.5	15FRP6.5/21	71015	25.0
Plain	20	6.5	20FRP6.5/21	72129	N/A
Diamond Ceramic	12	6.5	12FRDC6.5/21	71159	16.0
Medium Ceramic	15	6.5	CLMFR6.5/21-15	61319	22.0

FRAS (Fire Resistant Anti Static) MSHA Certification # - MSHA NO. IC-190

Ordering Number Key: **N** - SBR, **FR** - FRAS, **P** - Plain, **D** - Diamond, **DC** - Diamond Ceramic, **LD** - Light Duty

Strip Selection Chart

Pulley Diameter	Strips Required	Pulley Diameter	Strips Required
320 - 381	6	1083-1145	18
382 - 445	7	1146-1210	19
446 - 510	8	1211-1273	20
511 - 573	9	1274-1336	21
574 - 636	10	1337-1400	22
637 - 700	11	1403-1463	23
701 - 764	12	1466-1527	24
765 - 827	13	1529-1590	25
828 - 891	14	1593-1654	26
892 - 955	15	1656-1717	27
956 - 1018	16	1720-1781	28
1019 - 1082	17	1783-1844	29

Strips = Pulley Diameter (mm) x 3.14 ÷ 200 mm, then round up.

Rolls = Strips x (Face Width + 100 mm)

A or B

A = Light Duty = 3300 mm; B = All Others = 6500 mm

*For Flex-Lag® Light Duty Rubber all material is 200 mm wide and 3.3 m rolls.

**For Flex-Lag® Natural Rubber and Flame-Resistant Rubber, all material is 200 mm wide in 6.5 m rolls.

Light Duty Lagging



Diamond Grooved Lagging



Plain Grooved Lagging



Specifications:

Temperature Rating

-15° C to 85° C

Rubber Compound

SBR (Styrene-Butadiene-Rubber)

Rubber Hardness

68 ± 3 Shore A

Ceramic Compound (Diamond Ceramic Lagging)

Aluminum Oxide (Al_2O_3)

Ceramic Hardness (Diamond Ceramic Lagging)

83 HRA Rockwell Hardness Scale A

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Flex-Lag® Medium Ceramic Pulley Lagging

Flex-Lag® Rubber Diamond Ceramic Lagging

DESCRIPTION	LENGTH	THICKNESS	ORDERING NUMBER	ITEM CODE	WT. KG
Rubber Black	6.5	12.0	12NDC	71155	25.0
Rubber Black (FRAS)	6.5	12.0	12FRDC	71159	27.0



Flex-Lag® Medium Ceramic Lagging - SBR Rubber

THICKNESS	BELT WIDTH	CERAMIC LENGTH	STRIP LENGTH	DIMPLED TILE		
				ORDERING NUMBER	ITEM CODE	WT. KG
15	450	474	880	CLMN450/18-15	61294	2.9
	600	626	1032	CLMN600/24-15	61295	3.4
	750	779	1185	CLMN750/30-15	61296	3.9
	900	931	1337	CLMN900/36-15	61297	4.4
	1050	1082	1488	CLMN1050/42-15	61298	4.7
	1200	1235	1641	CLMN1200/48-15	61299	5.7
	1350	1388	1794	CLMN1350/54-15	61300	6.1
	1500	1541	1947	CLMN1500/60-15	61301	6.7
	1800	1842	2248	CLMN1800/72-15	61302	7.7
	2100	2155	2561	CLMN2100/84-15	61303	8.7

Flex-Lag® Medium Ceramic Lagging - FRAS Rubber

THICKNESS	BELT WIDTH	CERAMIC LENGTH	STRIP LENGTH	DIMPLED TILE		
				ORDERING NUMBER	ITEM CODE	WT. KG
15	450	474	880	CLMFR450/18-15	61308	3.3
	600	626	1032	CLMFR600/24-15	61309	3.9
	750	779	1185	CLMFR750/30-15	61310	4.5
	900	931	1337	CLMFR900/36-15	61311	5.1
	1050	1082	1488	CLMFR1050/42-15	61312	5.4
	1200	1235	1641	CLMFR1200/48-15	61313	6.6
	1350	1388	1794	CLMFR1350/54-15	61314	7.0
	1500	1541	1947	CLMFR1500/60-15	61315	7.7
	1800	1842	2248	CLMFR1800/72-15	61316	8.9
	2100	2155	2561	CLMFR2100/84-15	61317	10.0

FRAS (Fire Resistant Anti Static) MSHA Certification # - MSHA NO. IC-190
Ordering Number Key: **N** - SBR, **FR** - FRAS

Strip Selection Chart

Pulley Diameter	Strips Required	Pulley Diameter	Strips Required
		mm	
320 - 381	6	1083-1145	18
382 - 445	7	1146-1210	19
446 - 510	8	1211-1273	20
511 - 573	9	1274-1336	21
574 - 636	10	1337-1400	22
637 - 700	11	1403-1463	23
701 - 764	12	1466-1527	24
765 - 827	13	1529-1590	25
828 - 891	14	1593-1654	26
892 - 955	15	1656-1717	27
956 - 1018	16	1720-1781	28
1019 - 1082	17	1783-1844	29

Specifications:

Temperature Rating
-15° C to 85° C

Ceramic Compound
Aluminum Oxide (Al_2O_3)

Rubber Compound
SBR (Styrene-Butadiene-Rubber)

Ceramic Hardness
83 HRA Rockwell Hardness Scale A

Rubber Hardness
 68 ± 3 Shore A

39% Ceramic Coverage
Strips are 200 mm wide

Product Notes:

- No wasted ceramic with easy-to-specify dimensions by using pulley or belt width.
- Constructed from individual ceramic tiles molded into high-durometer rubber for superior abrasion resistance.
- Horizontal grooves trap and deflect water.
- Molded ceramic buttons grip the belt's underside for positive traction and no slippage.

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Flex-Lag®
Full Ceramic Pulley Lagging

Flex-Lag® Full Ceramic Lagging - SBR Rubber

THICKNESS	CERAMIC LENGTH	STRIP LENGTH	DIMPLED TILE		
			ORDERING NUMBER	ITEM CODE	WT. KG
12	460	860	CLN460/18.4-12	71111	3.3
	600	1000	CLN600/24-12	71112	3.6
	760	1160	CLN760/30.4-12	71113	4.2
	800	1200	CL800	71114	4.5
	900	1300	CLN900/36-12	71115	4.9
	1060	1500	CLN1060/42.4-12	71116	5.3
	1200	1600	CLN1200/48-12	71039	6.6
	1360	1800	CLN1360/54.4-12	71126	6.9
	1400	1900	CL1400	71040	7.0
	1520	2000	CLN1520/60.8-12	71127	7.1
	1600	2100	CL1600	71117	7.6
	1700	2200	CL1700	71041	8.1
	1800	2300	CLN1800/72-12	71042	8.6
	1900	2400	CL1900	71043	9.0
	2000	2500	CL2000	71037	9.3
	2100	2600	CLN2100/84-12	71044	9.8
	2200	2700	CL2200	71045	10.3
	2300	2800	CL2300	71046	10.6
	2400	2900	CL2400	71047	11.0
	2500	3000	CL2500	71048	11.4
	2600	3000	CL2600	71049	11.9
	2800	3300	CL2800	71050	13.0
	3000	3300	CL3000	71000	14.0



Flex-Lag® Full Ceramic Lagging - FRAS Rubber

THICKNESS	CERAMIC LENGTH	STRIP LENGTH	DIMPLED TILE		
			ORDERING NUMBER	ITEM CODE	WT. KG
12	460	860	CLFR460/18.4-12	71118	3.5
	600	1000	CLFR600/24-12	71119	3.9
	760	1160	CLFR760/30.4-12	71120	4.5
	800	1200	CLFR800	71121	4.9
	900	1300	CLFR900/36-12	71122	5.4
	1060	1500	CLFR1060/42.4-12	71123	5.6
	1200	1600	CLFR1200/48-12	71005	7.1
	1360	1800	CLFR1360/54.4-12	A1636	7.5
	1400	1900	CLFR1400	71107	7.7
	1520	2000	CLFR1520/60.8-12	71009	8.0
	1600	2100	CLFR1600	71124	8.3
	1700	2200	CLFR1700	71078	8.8
	1800	2300	CLFR1800/72-12	71079	9.4
	1900	2400	CLFR1900	71080	9.9
	2000	2500	CLFR2000	71081	10.2
	2100	2600	CLFR2100/84-12	71082	11.0
	2200	2700	CLFR2200	71083	13.3
	2300	2800	CLFR2300	71084	13.6
	2400	2900	CLFR2400	71085	14.0
	2500	3000	CLFR2500	71086	14.4
	2600	3000	CLFR2600	71087	14.8
	2800	3300	CLFR2800	71088	15.2
	3000	3300	CLFR3000	71089	15.6

Special Offerings

PRODUCT	PRICE COMPARED TO NATURAL RUBBER
15 mm Thickness	+5%
20 mm Thickness	+7 1/2%
25 mm Thickness	+15%

Specifications:

Temperature Rating

-15° C to 85° C

Rubber Compound

SBR (Styrene-Butadiene-Rubber)

Rubber Hardness

68 ± 3 Shore A

Ceramic Compound

Aluminum Oxide (Al₂O₃)

Ceramic Hardness

83 HRA Rockwell Hardness Scale A

80% Ceramic Coverage

Strips 200 mm wide

Strip Selection Chart

Pulley Diameter mm	Strips Required	Pulley Diameter mm	Strips Required
			mm
320 - 381	6	1083-1145	18
382 - 445	7	1146-1210	19
446 - 510	8	1211-1273	20
511 - 573	9	1274-1336	21
574 - 636	10	1337-1400	22
637 - 700	11	1403-1463	23
701 - 764	12	1466-1527	24
765 - 827	13	1529-1590	25
828 - 891	14	1593-1654	26
892 - 955	15	1656-1717	27
956 - 1018	16	1720-1781	28
1019 - 1082	17	1783-1844	29

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Flex-Lag® Weld-On™ Rubber Pulley Lagging



Strips Required = Pulley Diameter (in) ÷ 2, then round down.

Strip Selection Chart

Pulley Diameter	Strips Required
400	8
450	9
600	12
750	15
900	18
1050	21
1200	24
1350	27
1500	30
1800	36

Flex-Lag® Weld-on Rubber Pulley Lagging

BELT WIDTH	STRIP LENGTH	ORDERING NUMBER	ITEM CODE
900	950	WR36/900-FLAT	P3594
1050	1100	WR42/1050-FLAT	P3595
1200	1275	WR48/1200-FLAT	P3596
1350	1425	WR54/1350-FLAT	P3597
1500	1575	WR60/1500-FLAT	P3598
1800	1875	WR72/1800-FLAT	P3599

Flex-Lag® Weld-on FRAS Rubber Pulley Lagging

BELT WIDTH	STRIP LENGTH	ORDERING NUMBER	ITEM CODE
900	950	FWR36/900-FRAS-FLAT	P3603
1050	1100	FWR42/1050-FRAS-FLAT	P3604
1200	1275	FWR48/1200-FRAS-FLAT	P3605
1350	1425	FWR54/1350-FRAS-FLAT	P3606
1500	1575	FWR60/1500-FRAS-FLAT	P3607
1800	1875	FWR72/1800-FRAS-FLAT	P3608

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

Product Ordering Information

Flex-Lag® Weld-On™ Ceramic Pulley Lagging



Strips Required = Pulley Diameter (in) ÷ 2, then round down.

Strip Selection Chart

Pulley Diameter	Strips Required
400	8
450	9
600	12
750	15
900	18
1050	21
1200	24
1350	27
1500	30
1800	36

Flex-Lag® Weld-on Rubber Pulley Lagging

BELT WIDTH	STRIP LENGTH	ORDERING NUMBER	ITEM CODE
900	950	WNC36/900-FLAT	P2900
1050	1100	WNC42/1050-FLAT	P2901
1200	1275	WNC48/1200-FLAT	P2902
1350	1425	WNC54/1350-FLAT	P2903
1500	1575	WNC60/1500-FLAT	P2904
1800	1875	WNC72/1800-FLAT	P2905

Flex-Lag® Weld-on FRAS Rubber Pulley Lagging

BELT WIDTH	STRIP LENGTH	ORDERING NUMBER	ITEM CODE
900	950	WNC36/900-FRAS-FLAT	61340
1050	1100	WNC42/1050-FRAS-FLAT	A75647
1200	1275	WNC48/1200-FRAS-FLAT	A1611
1350	1425	WNC54/1350-FRAS-FLAT	A1860
1500	1575	WNC60/1500-FRAS-FLAT	A2247
1800	1875	WNC72/1800-FRAS-FLAT	A2062

Stock items (non-shaded) refer to (*) for specific lead time, if not specified, standard lead time applies.

Non-stock items (shaded) please contact Flexco for dispatch options and lead times.

INDEX By Item Code

Item Code	Ordering Number	Page #	Item Code	Ordering Number	Page #	Item Code	Ordering Number	Page #	Item Code	Ordering Number	Page #
17743	PHA-PU85	95	71044	CLN2100/84-12	189	73026	HV400SS	68	73486	HSA	75
17744	HSHD-PU85	75	71045	CL2200	189	73028	HV400S	68	73494	HVC-S/S	79
61294	CLMN450/18-15	188	71046	CL2300	189	73030	HV600S	68	73533	VCS	138
61295	CLMN600/24-15	188	71047	CL2400	189	73034	HV800S	68	73535	VMFXS	138
61296	CLMN750/30-15	188	71048	CL2500	189	73036	HV1000M	68	73549	VMFS	138
61297	CLMN900/36-15	188	71049	CL2600	189	73038	HV1200M	68	73626	PHA	95
61298	CLMN1050/42-15	188	71050	CL2800	189	73045	HV600SS	68	73628	RSA150	96
61299	CLMN1200/48-15	188	71052	FLSC-I	179	73047	HSA8SS	68	73628	RSA150	97
61300	CLMN1350/54-15	188	71054	FLSC-I-50	179	73047	HSA8SS	69	73628	RSA150	100
61301	CLMN1500/60-15	188	71055	FLSCM-I	179	73047	HSA8SS	70	73628	RSA150	101
61302	CLMN1800/72-15	188	71057	FL-PC-I	179	73047	HSA8SS	73	73628	RSA150	105
61303	CLMN2100/84-15	188	71058	FL-RPI	179	73047	HSA8SS	75	73628	RSA150	107
61308	CLMFR450/18-15	188	71058	FL-RPI	179	73047	HSA8SS	76	73628	RSA150	108
61309	CLMFR600/24-15	188	71060	FL-RBI	179	73048	HSA8S	68	73628	RSA150	109
61310	CLMFR750/30-15	188	71060	FL-RBI	179	73048	HSA8S	69	73628	RSA150	111
61311	CLMFR900/36-15	188	71076	6 WLD3.3/11	187	73048	HSA8S	70	73631	HVPT	73
61312	CLMFR1050/42-15	188	71077	6NLD3.3/11	187	73048	HSA8S	73	73631	HVPT	75
61313	CLMFR1200/48-15	188	71078	CLFR1700	189	73048	HSA8S	76	73637	HV1600M	68
61314	CLMFR1350/54-15	188	71079	CLFR1800/72-12	189	73048	HSA8S	75	73638	HV1600L	68
61315	CLMFR1500/60-15	188	71080	CLFR1900	189	73049	HSA8M	68	73639	HV1600LL	68
61316	CLMFR1800/72-15	188	71081	CLFR2000	189	73049	HSA8M	69	73771	HSA8SS-S/S	77
61317	CLMFR2100/84-15	188	71082	CLFR2100/84-12	189	73049	HSA8M	70	73771	HSA8SS-S/S	79
61319	CLMFR6.5/21-15	187	71083	CLFR2200	189	73049	HSA8M	73	73772	HSA8S-S/S	77
61340	WNC36/900-FRAS-FLAT	191	71084	CLFR2300	189	73049	HSA8M	75	73772	HSA8S-S/S	79
62216	CLMN6.5/21-15	187	71085	CLFR2400	189	73049	HSA8M	76	73773	HSA8M-S/S	77
62219	PC450	91	71086	CLFR2500	189	73055	HV800SS	68	73773	HSA8M-S/S	79
62220	PC600	91	71087	CLFR2600	189	73056	HV1000S	68	73774	HSA8L-S/S	77
62221	PC750	91	71088	CLFR2800	189	73057	HV1000SS	68	73774	HSA8L-S/S	79
62222	PC900	91	71089	CLFR3000	189	73058	HV1200S	68	74033	HSA8LL-S/S	77
62223	PC1050	91	71100	FLSCM-I-50	179	73059	HV1200SS	68	74033	HSA8LL-S/S	79
62224	PC1350	91	71107	CLFR1400	189	73063	HSA8L	68	74037	VMFM	138
62225	PC1500	91	71111	CLN460/18.4-12	189	73063	HSA8L	69	74038	VMFL	138
64461	PV450	91	71112	CLN600/24-12	189	73063	HSA8L	70	74203	HV1400S	68
64462	PV600	91	71113	CLN760/30.4-12	189	73063	HSA8L	73	74389	CBV-72	135
64463	PV750	91	71114	CL800	189	73063	HSA8L	75	74390	CBV-84	135
64464	PV900	91	71115	CLN900/36-12	189	73064	HSA8LL	68	74391	CBV-96	135
64465	PV1050	91	71116	CLN1060/42.4-12	189	73064	HSA8LL	69	74395	VP72	138
64466	PV1200	91	71117	CL1600	189	73064	HSA8LL	70	74396	VP84	138
64467	PV1400	91	71118	CLFR460/18.4-12	189	73064	HSA8LL	73	74397	VP96	138
64468	PV1500	91	71119	CLFR600/24-12	189	73064	HSA8LL	75	74398	VMF72	138
64469	PVHD1800	91	71120	CLFR760/30.4-12	189	73131	CBV-XS	135	74399	VMF84	138
64788	HV400SSS	68	71121	CLFR800	189	73132	CBV-S	135	74417	STJK	26
64789	HV600SSS	68	71122	CLFR900/36-12	189	73133	CBV-M	135	74419	STTS	26
64790	HV800SSS	68	71123	CLFR1060/42.4-12	189	73134	CBV-L	135	74440	VMF96	138
64901	HV1000SSS	68	71124	CLFR1600	189	73156	PSA150	91	74448	UFB18	112
71000	CL3000	189	71126	CLN1360/54.4-12	189	73156	PSA150	92	74449	UFB24	112
71002	10ND6.5/21	187	71127	CLN1520/60.8-12	189	73158	HV1400L	68	74450	UFB30	112
71004	12ND6.5/21	187	71140	FLM-PC	179	73163	RBPRET	168	74451	UFB36	112
71005	CLFR1200/48-12	189	71141	FL-CP-I	179	73173	HV600M	68	74452	UFB42	112
71006	15ND6.5/21	187	71141	FL-CP-I	179	73175	HV800M	68	74453	UFB48	112
71008	20ND6.5/21	187	71152	25ND6.5/21	187	73177	HV1400M	68	74454	UFB54	112
71009	CLFR1520/60.8-12	189	71155	12NDC	188	73178	HV800L	68	74455	UFB60	112
71010	10NP6.5/21	187	71155	12NDC6.5/21	187	73179	HV1000L	68	74456	UFB72	112
71012	12NP6.5/21	187	71159	12FRDC	188	73180	HV1200L	68	74457	VBK-72	135
71014	10FRD6.5/21	187	71159	12FRDC6.5/21	187	73190	VBK-XS	135	74457	VBK-72	138
71015	15FRP6.5/21	187	71163	25NP6.5/21	187	73190	VBK-XS	138	74458	VBK-84	135
71016	12FRD6.5/21	187	71164	FL-CP-ISS	179	73191	VBK-S	135	74458	VBK-84	138
71017	15NP6.5/21	187	71168	FL-PC-ISS	179	73191	VBK-S	138	74459	VBK-96	135
71018	15FRD6.5/21	187	72129	20FRP6.5/21	187	73192	VBK-M	135	74459	VBK-96	138
71019	20FRD6.5/21	187	73003	PP450	95	73192	VBK-M	138	74460	UFB84	112
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71040	CL1400	189	73015	PP1400	95	73408	VPS	138	74535	ICT6	81
71041	CL1700	189	73016	PP1500	95	73409	VPM	138	74535	ICT6	83
71042	CLN1800/72-12	189	73019	HV400M	68	73410	VPL	138	74535	ICT6	91
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74608	RP1050	100	75323	PV450-S/S	92	75627	EZP1P60	27	75831	MSPBPK	118
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MHSP-36	75920	107	MPPBPK	76466	53	MSP-1600-50	78228	36	MSPP60-S/S	77478	45
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