FLEXCO® XP™ Staple Belt Fastening System

The Highest Quality Staple System on the Market

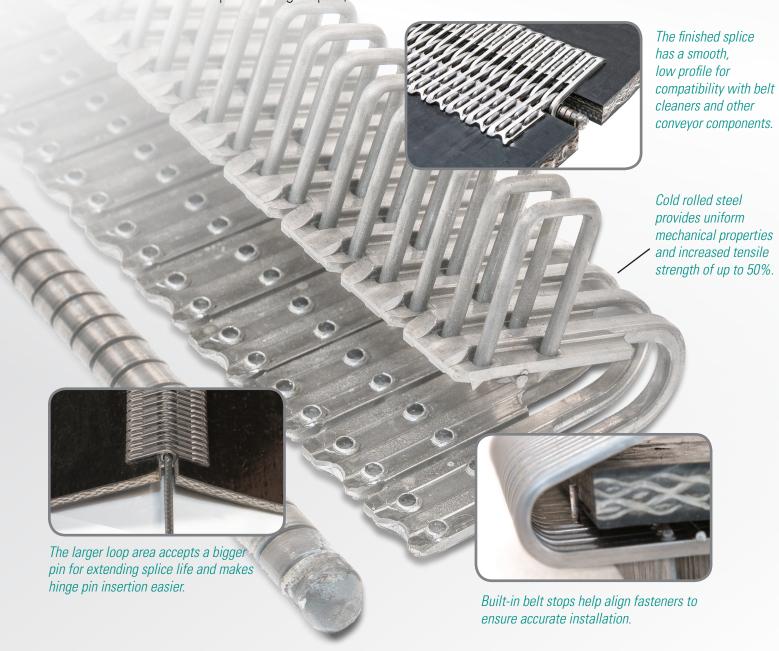
The Flexco® XP™ Staple Belt Fastening System combines an enhanced hydraulic applicator tool with the longest wearing staple fastener and hinge pin on the market to produce a superior belt splice for tough mining environments.





XP[™] Fasteners and Hinge Pin

Designed for use with solid woven PVG/PVC belting, the XP5 staple fastener can be used on belts up to 2000 kN/m (1150 PIW) and the finished splice lasts up to 33% longer than other staple-applied fasteners. Available with standard staples or long staples, for thicker belts.

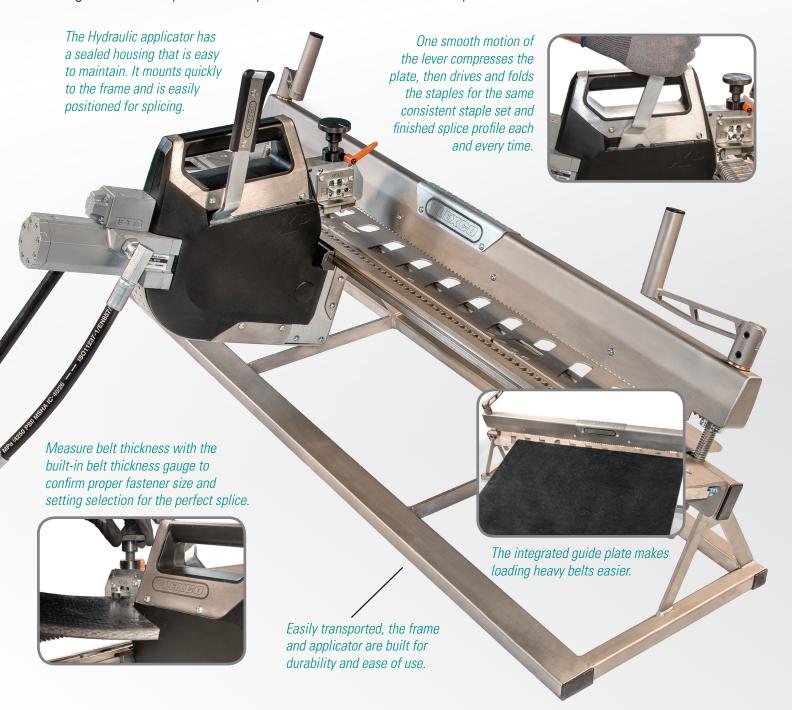


STRONGEST, LONGEST LASTING

FLEXCO® XP™ Staple Fastening System

XP™ Hydraulic Applicator Tool

The XP™ Hydraulic Applicator Tool is easy to set up, operate, and transport. Unlike similar designs, the XP sets one fastener at a time so misdrives and tool jams are infrequent. And, should an occasional misdrive occur, the design allows the operator to skip over it and continue with the splice.



STAPLE SPLICE ON THE MARKET

$\mathsf{FLEXCO}^{\scriptscriptstyle{(\! B\!)}}\,\mathsf{XP}^{\scriptscriptstyle{\mathsf{TM}}}\,\mathsf{Staple}\,\mathsf{Fastening}\,\mathsf{System}$

Combine fasteners, hinge pin, hydraulic applicator, tool frame, and hydraulic power pack to complete the system. Use the selection charts below to choose the combination that is right for your operation.

Flexco® XP Staple Belt Fastener Selection Chart					
	A		В	С	D
Fastener Size	Belt Strength up to	Tension Rating up to	Belt Thickness Range	Recommended Min. Pulley Diameter	Max. Hinge Pin Diameter
Size	kN/m	P.I.W.	mm	mm	mm
XP5	2000	1150	9-12	350	8.1
XP5-L	2000	1150	11-14	350	8.1

Fastener System Ordering Information					
Belt Width	Ordering	Item	Weight		
mm	Number	Code	kgs		
Fastener Size XP5 Standard Steel Plates and Staples					
1000	XP5CC-1000	37600	4.1		
1200	XP5CC-1200	37601	4.5		
1400	XP5CC-1400	37602	5.0		
1600	XP5CC-1600	37603	5.4		
1800	XP5CC-1800	37604	5.9		
Fastener Size XP5-L Standard Steel Plates and Long Staples					
1000	XP5CC-L-1000	37615	4.5		
1200	XP5CC-L-1200	37616	5.0		
1400	XP5CC-L-1400	37617	5.4		
1600	XP5CC-L-1600	37618	5.9		
1800	XP5CC-L-1800	37619	6.4		

Bare Armored Steel Cable (8.1 mm dia.) Hinge Pin Ordering Information						
Belt Width	Ordering Number	Item Code	Weight	Ordering Number	Item Code	Weight
mm	Sin	gle	kgs	10 F	Pack	kgs
1000	XAC5-1000-1	37570	0.5	XAC5-1000	37585	4.5
1200	XAC5-1200-1	37571	0.5	XAC5-1200	37586	5.4
1400	XAC5-1400-1	37572	0.6	XAC5-1400	37587	6.4
1600	XAC5-1600-1	37573	0.7	XAC5-1600	37588	7.3
1800	XAC5-1800-1	37574	0.8	XAC5-1800	37589	8.2

Hydraulic Applicator and Frame Ordering Information					
Belt Width	Ordering	Item	Weight		
mm	mm Number		kgs		
Hydraulic Applicator Tool					
Hydraulic Applicator	XPHST	30113	26.0		
Tool Frame					
1000	XPSTF-1000	30115	44.5		
1200	XPSTF-1200	30116	48.5		
1400	XPSTF-1400	30117	54.0		
1600	XPSTF-1600	30118	62.6		
1800	XPSTF-1800	30119	68.0		

Hydraulic Power Pack Ordering Information*				
Ondering North or	Itama Carda	Weight		
Ordering Number	Item Code	kgs		
XPHPP-380/660 50H	30100	70.0		

^{*}Includes two 10 meter (33 feet) hydraulic hoses.



Each Flexco® XP™ Staple package contains enough fastener strips to complete a single splice. Hinge pins are ordered separately.



Adapting for your belt width is easy, simply shorten the length of a strip by twisting off the length you need. Leftover strip lengths can be combined with full strips to complete a splice, eliminating waste.

Authorised Distributor:

China Patent No. ZL 201530049014.8 China Patent No. 2016042500842410 Other patents pending

Flexco Europe GmbH • Leidringer Strasse 40-42 • D-72348 Rosenfeld • Germany Tel: +49-7428-9406-0 • Fax: +49-7428-9406-260 • E-mail: europe@flexco.com

Visit www.flexco.com for other Flexco locations and products.