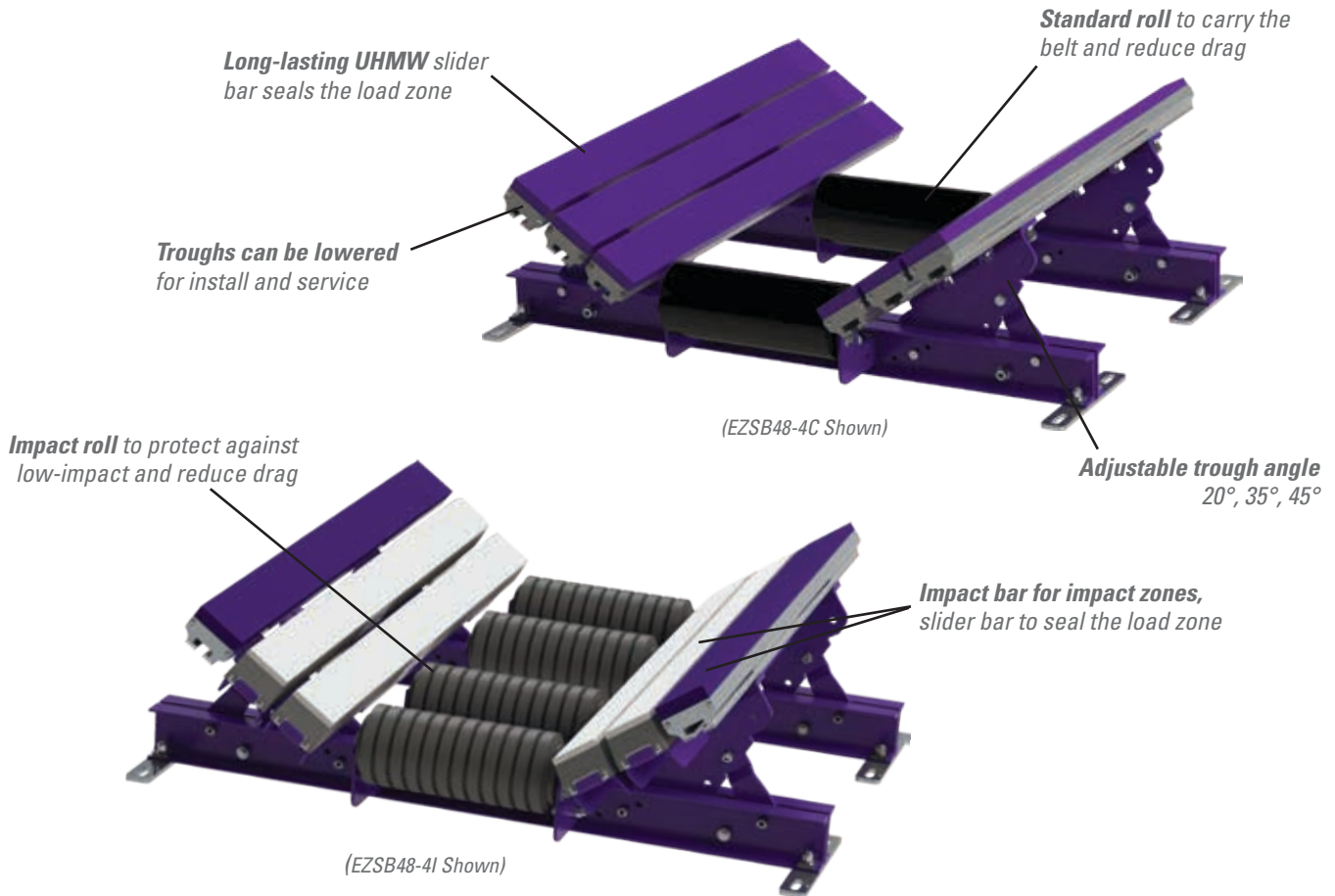


EZSB

Flexco® Slider Beds

Superior Spillage Control

Flexco® Slider Beds are engineered to provide containment around load zones. With long-lasting UHMW slider bars, combined with CEMA D and E rated rollers, the Flexco Slider Bed effectively seals the load zone and minimizes drag on the belt. This series features universal components that result in an effective, yet affordable, solution.



Features and Benefits

- **Eliminate spillage.** The UHMW slider bars effectively seal the load zone when combined with Flexco skirting systems. Standard or Impact rolls eliminate the drag on the belt.
- **Ease of service:** Simply lower troughing angles to provide easy access to the bars and rollers for quick and safe maintenance.
- **Application-specific options.** Whether you need to seal the load zone in impact or non-impact areas, Flexco has the solution with Flexco slider beds and impact beds.
- **Family of products.** Can be paired with the Flexco Impact Beds to create a holistic load zone system.

Flexco® Slider Beds

Specifications and Guidelines

- **Maximum Belt Speed**
1000 FPM (5 m/s)
- **Maximum Temperature Rating**
-40° F to 180° F (-40° C to 82° C)
- **Available for Belt Widths**
24" to 72" (600 to 1800mm)
- **Slider Bar Material**
UHMW Polyethylene and aluminum extrusion
- **Impact Bar Material**
UHMW Polyethylene, rubber cushion and aluminum extrusion
- **Impact Energy**
Max Lump Weight (lb) x Drop Height (ft)
0 lb-ft (0 kg-m) EZSB-C
Up to 200 lb-ft (up to 25kg-m) EZSB-I
- **Tonnage Rating**
EZSB-I only; see table below



Flexco Slider Bed with Standard Roll (EZSB-C)



Flexco® Slider Bed with Impact Roll (EZSB-I)



Adjustable Impact Idler Frame

Adjustable Idler Frame

Ordering Information

Flexco Slider Bed with Standard Roll						
Belt Width		Tonnage Rating (short tons/hr)	4' (1.2M) Length		5' (1.5M) Length	
in.	mm		Ordering Number	Item Code	Ordering Number	Item Code
24	600	N/A	EZSB24-4C	78855	EZSB24-5C	78863
30	750	N/A	EZSB30-4C	78856	EZSB30-5C	78864
36	900	N/A	EZSB36-4C	78857	EZSB36-5C	78865
42	1050	N/A	EZSB42-4C	78858	EZSB42-5C	78866
48	1200	N/A	EZSB48-4C	78859	EZSB48-5C	78867
54	1350	N/A	EZSB54-4C	78860	EZSB54-5C	78868
60	1500	N/A	EZSB60-4C	78861	EZSB60-5C	78869
72	1800	N/A	EZSB72-4C	78862	EZSB72-5C	78870

Adjustable Idler Frame*		
Ordering Number	Item Code	
EZAI-24	79000	
EZAI-30	79001	
EZAI-36	79002	
EZAI-42	79003	
EZAI-48	79004	
EZAI-54	79005	
EZAI-60	79006	
EZAI-72	79007	

Replacement Rolls		
Ordering Number	Item Code	
RRTD6-24	79874	
RRTD6-30	79875	
RRTD6-36	79876	
RRTD6-42	79877	
RRTD6-48	79878	
RRTD6-54	79879	
RRTD6-60	79880	
RRTD6-72	79881	

Flexco Slider Bed with Impact Roll						
Belt Width		Tonnage Rating (short tons/hr)	4' (1.2M) Length		5' (1.5M) Length	
in.	mm		Ordering Number	Item Code	Ordering Number	Item Code
24	600	3500	EZSB24-4I	78871	EZSB24-5I	78879
30	750	3500	EZSB30-4I	78872	EZSB30-5I	78880
36	900	4100	EZSB36-4I	78873	EZSB36-5I	78881
42	1050	4500	EZSB42-4I	78874	EZSB42-5I	78882
48	1200	4500	EZSB48-4I	78875	EZSB48-5I	78883
54	1350	4500	EZSB54-4I	78876	EZSB54-5I	78884
60	1500	4500	EZSB60-4I	78877	EZSB60-5I	78885
72	1800	4500	EZSB72-4I	78878	EZSB72-5I	78886

Adjustable Impact Idler Frame*		
Ordering Number	Item Code	
EZAI-24I	79091	
EZAI-30I	79092	
EZAI-36I	79093	
EZAI-42I	79094	
EZAI-48I	79095	
EZAI-54I	79096	
EZAI-60I	79097	
EZAI-72I	79098	

Replacement Impact Rolls		
Ordering Number	Item Code	
RRTID6-24	79883	
RRTID6-30	79884	
RRTID6-36	79885	
RRTID6-42	79886	
RRTID6-48	79887	
RRTID6-54	79888	
RRTID6-60	79889	
RRTID6-72	79890	

Replacement Bars		
Ordering Number	Item Code	Description
IB4	76926	Impact Bar 4' (1.2M)
IB5	76927	Impact Bar 5' (1.5M)
SB4	78789	Slider Bar 4' (1.2M)
SB5	78790	Slider Bar 5' (1.5M)
IB4-1U	76965	Impact Bar-1" (25mm) UHMW 4' (1.2M)
IB5-1U	76966	Impact Bar-1" (25mm) UHMW 5' (1.5M)

*Adjustable idler sets designed for placement between multiple beds

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