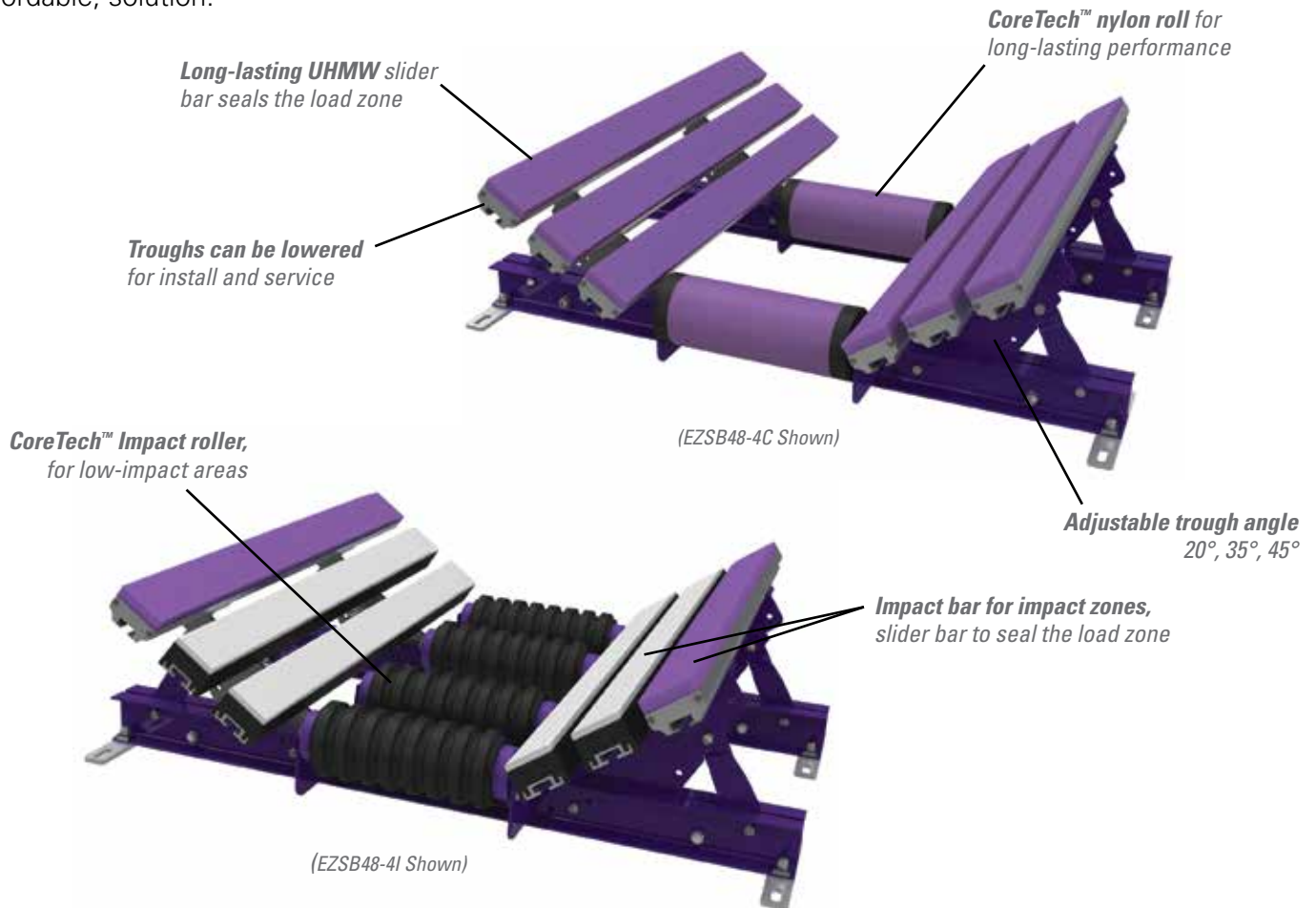


EZSB

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 the high-performance CoreTech™ roll, 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. CoreTech™ nylon 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 (5M/sec)
- **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 CoreTech™ Roll (EZSB-C)



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



Adjustable Impact Idler Frame

Adjustable Idler Frame

Ordering Information

Flexco Slider Bed with CoreTech™ 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
N6D3T-24-9-A45	26107
N6D3T-30-11-A45	26108
N6D3T-36-13-A45	26109
N6D3T-42-15-A45	26110
N6D3T-48-17-A45	26111
N6D3T-54-19-A45	26112
N6D3T-60-21-A45	26113
N6D3T-72-25-A45	26114

Flexco Slider Bed with CoreTech 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
NI6D3T-24-9-A45	26184
NI6D3T-30-11-A45	26185
NI6D3T-36-13-A45	26186
NI6D3T-42-15-A45	26187
NI6D3T-48-17-A45	26188
NI6D3T-54-19-A45	26189
NI6D3T-60-21-A45	26190
NI6D3T-72-25-A45	26191

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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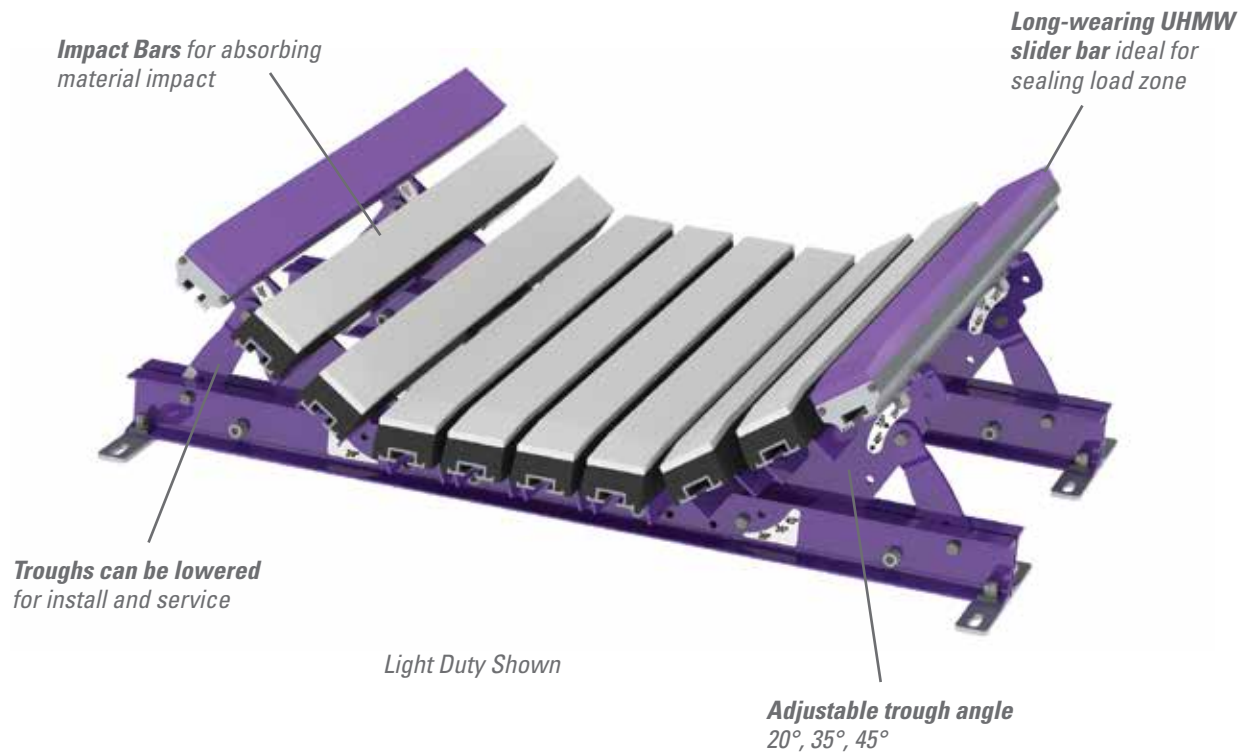


EZIB

Flexco® Impact Beds

Simple and Effective Protection in the Load Zone

Flexco® Impact Beds are designed to offer a simple and effective means of protecting the belt in the load zone. Specification and installation of the bed is made easier with adjustable trough angles, while still providing the rugged durability found with all Flexco products. This series features universal components that result in an effective, yet affordable, solution.



Features and Benefits

- **Protect the belt.** 3" (75mm) rubber and UHMW impact bars effectively absorb the impact from falling material, while the long-wearing UHMW outer slider bar seals the load zone.
- **Ease of service.** Simply lower troughing angles to provide easy access to the bars and bolts for quick and safe maintenance.
- **Options and ease of specification.** Available in both light duty and medium duty options, with adjustable trough angles at 20°, 35°, 45°, the Flexco Impact Beds are designed to complement Flexco's HD DRX Impact Beds.
- **Family of products.** Can be paired with the Flexco Slider Beds to create a holistic load zone system.

Flexco® Impact Beds

Specifications and Guidelines

- **Maximum Belt Speed**
1000 FPM (5M/sec)
- **Max Temperature Rating**
-40° F to 180° F (-40° C to 82° C)
- **Slider Bar Material**
UHMW Polyethylene and aluminum extrusion
- **Impact Bar Material**
UHMW Polyethylene, rubber cushion and aluminum extrusion
- **Available for Belt Widths**
24" to 72" (600 to 1800mm)
- **Impact Energy**
Max Lump Weight (lb) x Drop Height (ft)
Up to 200 lb-ft (up to 25kg-m) EZIB-L
200 to 750 lb-ft (25 to 100 kg-m) EZIB-M
- **Tonnage Rating**
See tables below

Ordering Information

<i>Flexco Impact Bed with Impact Bars Light Duty</i>						
Belt Width		Tonnage Rating (short tons/hr)	Ordering Number	Item Code	Ordering Number	Item Code
in.	mm					
24	600	3500	EZIB24-4L	78887	EZIB24-5L	78895
30	750	3500	EZIB30-4L	78888	EZIB30-5L	78896
36	900	4100	EZIB36-4L	78889	EZIB36-5L	78897
42	1050	5200	EZIB42-4L	78890	EZIB42-5L	78898
48	1200	5800	EZIB48-4L	78891	EZIB48-5L	78899
54	1350	7000	EZIB54-4L	78892	EZIB54-5L	78900
60	1500	7600	EZIB60-4L	78893	EZIB60-5L	78901
72	1800	8100	EZIB72-4L	78894	EZIB72-5L	78902



*Flexco Impact Bed
Light Duty (EZIB-L)*

<i>Flexco Impact Bed with Impact Bars Medium Duty</i>						
Belt Width		Tonnage Rating (short tons/hr)	Ordering Number	Item Code	Ordering Number	Item Code
in.	mm					
24	600	8100	EZIB24-4M	78903	EZIB24-5M	78911
30	750	8100	EZIB30-4M	78904	EZIB30-5M	78912
36	900	9500	EZIB36-4M	78905	EZIB36-5M	78913
42	1050	12200	EZIB42-4M	78906	EZIB42-5M	78914
48	1200	13600	EZIB48-4M	78907	EZIB48-5M	78915
54	1350	16300	EZIB54-4M	78908	EZIB54-5M	78916
60	1500	17600	EZIB60-4M	78909	EZIB60-5M	78917
72	1800	19000	EZIB72-4M	78910	EZIB72-5M	78918



*Flexco Impact Bed
Medium Duty (EZIB-M)*

<i>Replacement Bars</i>		
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)

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