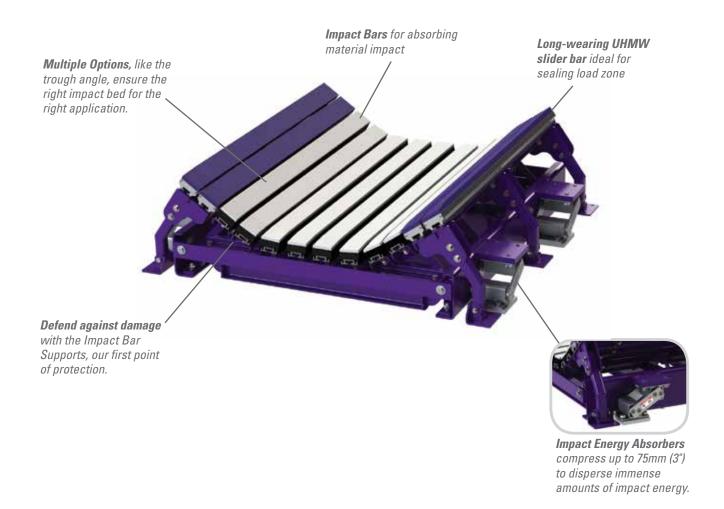


## DRX<sup>™</sup> 3000 Dynamic Beds

# It's the Structure, Not the Bars

Flexco's DRX<sup>TM</sup> 3000 Dynamic Beds are designed with one simple goal: protect the belt. How we meet that goal is revolutionary. We've engineered superior belt protection into the entire structure - not just the bars. Sturdy components, robust construction and convenient maintenance make our line more durable and efficient. DRX 3000 takes this theory to the extreme with Impact Energy Absorbers that react to the most severe loads.



#### Features and Benefits

- **Protect the belt.** The Velocity Reduction Technology<sup>™</sup>, including Impact Bar Supports and the Impact Energy Absorbers, ensure a level of protection unlike any other. Less belt wear and damage, less rebounding and material degradation and two levels of impact absorbing force reduction.
- **Application specific options.** Perfect for the most rugged, heavy-duty drop zones at any facility, the DRX 3000 can meet your specific needs.



### DRX™ 3000 Dynamic Beds

### **Specifications and Guidelines**

- Maximum Belt Speed 5M/sec (1000 fpm)
- Max Temperature Rating -40°C to 82°C (-40°F to 180°F)
- Impact Bar Material UHMW Polyethylene, rubber cushion and aluminum extrusion
- Available for Belt Widths 1050 to 2400mm (42" to 96")
- Impact Energy
   Max Lump Weight (kg) x Drop Height (m)
   200 to 400 kg-m (1500 to 3000 lb-ft)
- Tonnage Rating See table below

#### **Ordering Information**

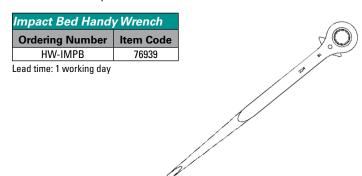
DRX3000						
			1.5m Beds, 20° Trough		1.5m Beds, 35° Trough	
Belt Width		Tonnage Rating	Ordering	Item	Ordering	Item
mm	in.	metric tons/hr)	Number	Code	Number	Code
1050	42	26100	DRXD-42-520	76912	DRXD-42-535	76919
1200	48	29000	DRXD-48-520	76913	DRXD-48-535	76920
1350	54	34800	DRXD-54-520	76914	DRXD-54-535	76921
1500	60	37700	DRXD-60-520	76915	DRXD-60-535	76922
1800	72	40600	DRXD-72-520	76916	DRXD-72-535	76923
2100	84	46400	DRXD-84-520	76917	DRXD-84-535	76924
2400	96	57900	DRXD-96-520	76918	DRXD-96-535	76925

Lead time: 20 working days

#### **Additional Information**

The Impact Bed Handy Wrench will come in useful during maintenance and installation.

A ratcheting wrench with 2 common socket sizes (19mm & 24mm) for installation and maintenance of impact beds.



Authorized Distributor:



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