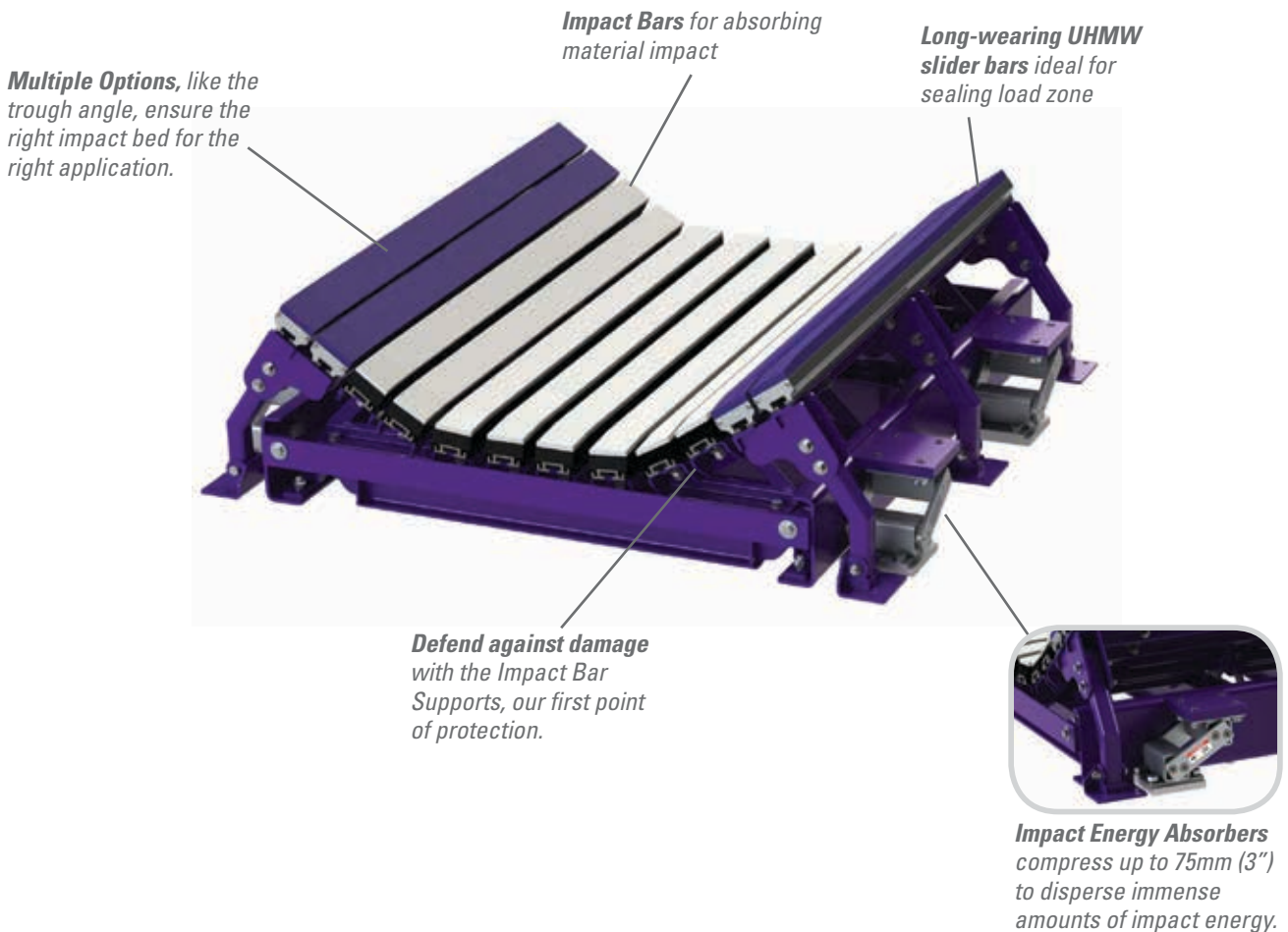




## DRX™ 3000 Dynamic Beds

### It's the Structure, Not the Bars

Flexco's DRX™ 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™, 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    |    |                                   |                       |           |                       |           |
|------------|----|-----------------------------------|-----------------------|-----------|-----------------------|-----------|
| Belt Width |    | Tonnage Rating<br>metric tons/hr) | 1.5m Beds, 20° Trough |           | 1.5m Beds, 35° Trough |           |
|            |    |                                   | Ordering Number       | Item Code | Ordering Number       | Item 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

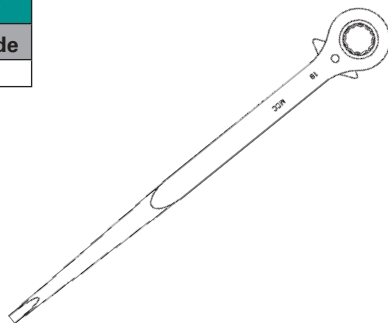
## Additional Information

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.

| Impact Bed Handy Wrench |           |
|-------------------------|-----------|
| Ordering Number         | Item Code |
| HW-IMPB                 | 76939     |

Lead time: 1 working day



Authorized Distributor:

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San Bernardo • Santiago, Chile  
Teléfono: 56-2-2896-7870 • Correo electrónico: ventaslatam@flexco.com

Visite [www.flexco.com](http://www.flexco.com) para conocer otras ubicaciones y productos de Flexco.

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