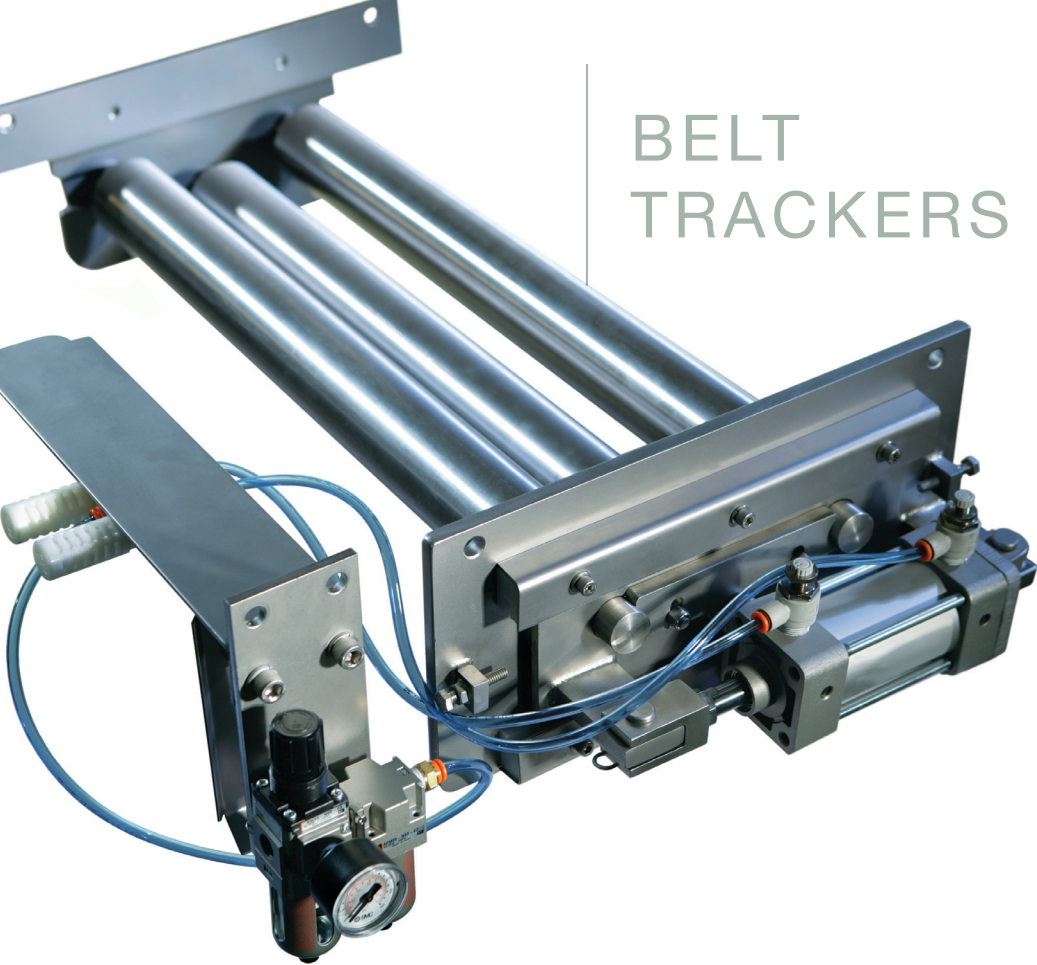




CONVEYOR  
COMPONENTS

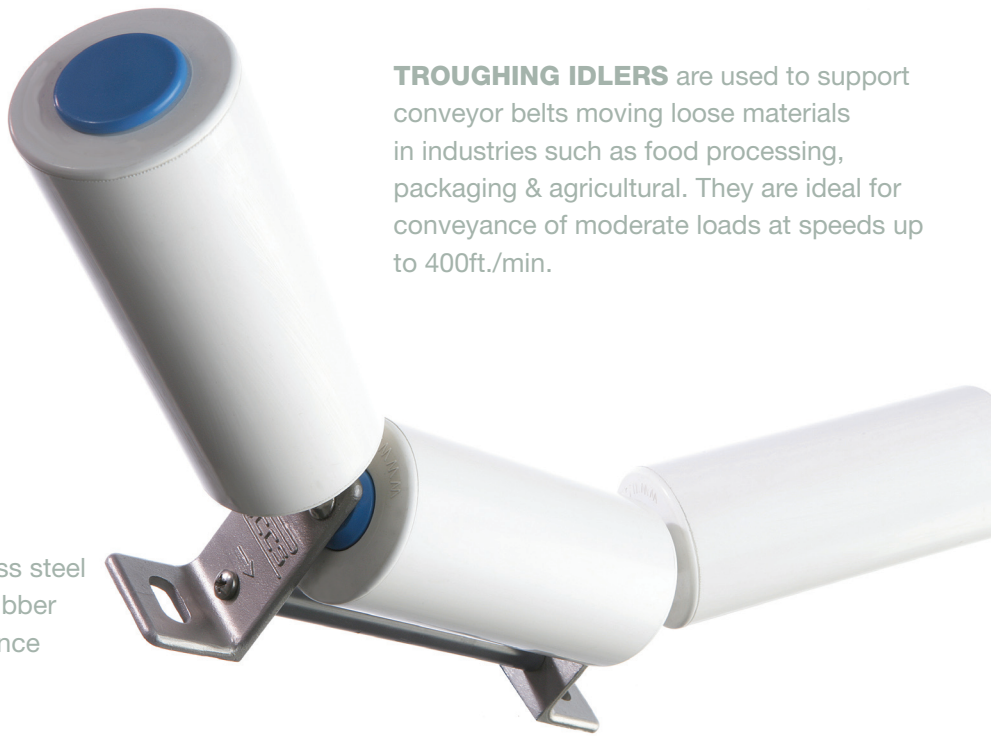


## BELT TRACKERS

**PNEUMATIC BELT TRACKERS** are continuous self-correcting, mechanical systems designed to maintain a conveyor belt's position (track), reducing drive load while increasing belt life.

- Causes no damage to belt surface or lacing
- Only requirement: 40 psi airline
- No electrical wiring necessary for single direction application (may be required for reversing)
- Can be designed for 12" to 200" belt widths
- Available in stainless steel or painted/coated carbon steel
- Options: 2 or 3 roll design, washdown duty, reversing & optical sensors
- Application's outside frame width is required for quote

## TROUGHING IDLERS



**TROUGHING IDLERS** are used to support conveyor belts moving loose materials in industries such as food processing, packaging & agricultural. They are ideal for conveyance of moderate loads at speeds up to 400ft./min.

- Easy to install, maintain and clean
- All base/frame material standard 304 stainless steel
- ABEC-1 rated precision ball bearings with rubber seals for maximum life and corrosion resistance
- Slotted base to aid in belt tracking
- Single or dual direction belt travel
- Can be designed for 12" to 48" belt widths
- Available in stainless steel, high impact PVC or carbon steel
- Also, available **RETURN IDLERS** for supporting the return side belt
- Options: variety of mounting configurations including 2 or 3 roll, 15 through 35 degree trough angle and standard or low profile designs

# PULLEYS

**PULLEYS** can be designed for any application, ranging from small unit handling conveyors to mine-duty systems; they are available in a wide variety of sizes, shapes and materials.



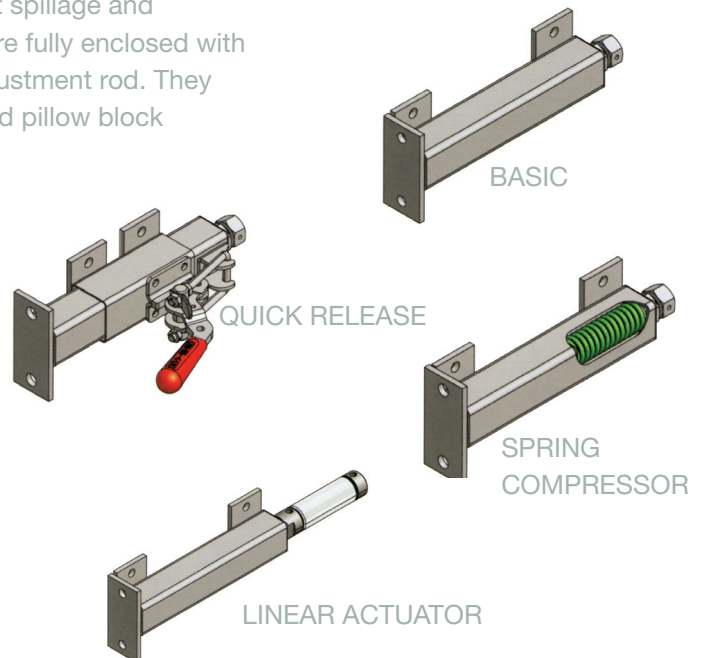
- Machined to close tolerances to ensure accurate concentricity
- Ability & desire to manufacture the truly unique, limited quantity designs
- Large selection of food-grade lagging (coverings) from which to choose
- Styles: Tube, Nose, Self-cleaning and Integral Bearing Roller (IBR)
- Tube pulleys offered with keyless locking bushings
- Can be designed for diameters up to 21.5" and lengths to 9.5 feet
- Available in stainless steel, carbon steel or aluminum
- Options: flat or crowned, smooth or knurled, welded or bushed shafts

# TAKE-UPS



**TAKE-UPS** are mounted to the end of belt conveyor frames to help prevent belt slippage by ensuring proper slackside tension. Unlike traditional open frame take-ups with exposed adjustment rods and special bearings, which were prone to freeze ups due to product spillage and corrosion in general, these are fully enclosed with an internal anti-seize treated adjustment rod. They use off-the-shelf tapped base or standard pillow block bearings.

- ACME threaded rod standard on all units
- Robust design for durability in the harshest conditions
- Quick release available for ease of belt removal when frequent cleaning is necessary
- Can be designed for bearing bores from 1/2" to 6" diameters
- Stroke range from 3" to 36"
- Available in stainless steel or painted/coated carbon steel
- Numerous mounting options and styles available



# BELT SCRUBBERS

**BELT SCRUBBERS** are automated, continuous cleaning systems designed to eliminate residue on belts, pulleys and idlers, easing maintenance and sanitation problems.



- May also be used as an ice remover
- Easy to install and maintain
- No need to stop production to clean belt
- Can be designed to use a machined UHMW scrubber or conventional rotary brush
- Available in stainless steel or painted/coated carbon steel
- Stainless steel, washdown duty motor included
- Customer's electrical requirements and outside frame width required for quote



# BELT SCRAPERS

**BELT SCRAPERS** are a simple, proven concept to remove product build-up on the belt surface. Utilizing a single or double-sided blade, scrapers will extend belt life and increase productivity, and do so at a minimal cost.

- Easy to install and maintain
- Blades available in UHMW or urethane
- Scraper frames are spring loaded, ensuring proper contact with the belt surface
- Available in stainless steel or painted/coated carbon steel
- Application's outside frame width is required for quote



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