

World Class World Wide

# PACKAGE HANDLING

#### **Supplier Partners**

- **AC** Tech
- **Albion**
- ARO
- Baldor
- BDI Belt Network
- Boston Gear
- **Browning**
- **Cone Drive**
- Dodge
- EPT
- Eurodrive
- **Flexco**
- **Gates**
- Goodyear
- Habasit
- Itoh Denki
- Leeson
- Legris
- Lovejoy
- LPS
- Martin Sprocket
- Maxi-Lift
- Nexen / Horton
- **Precision Pulley**
- **Ralphs Pugh**
- Roach
- **SealMaster**
- SMC
- **Stober**
- Sumitomo
- **TB Woods**
- Timken
- U Warner
- Winsmith



# **Core Products**

BDI has been working with Package Handling facilities for over 30 years. This experience offers our customers application expertise and the benefit of an ever growing offering of products and speciality services.

#### Conveyor Components

- Conveyors
- Flexible conveyors
- Ball transfers
- Casters
- Pulleys
  - Motorized Sprockets Variable speed
- Motors
- Drives
- Gear reducers
- Bearings
- Clutches / Brakes
- Timing belts
- □ Air springs
- Rollers Gravity
  - Power
  - Quiet
- UHMW Wear parts
- Linear
- Lubricants

#### **Belting**

- Flat
- Belt tracking
- Link / Urethane
- Power turn
- Modular

#### Fluid Power

- Hose / Fittings
- Actuators
- Tubing
- Pneumatic fittings
- Cylinders
- Gauges
- FRL's

#### <u>SAFETY</u>

- Eye protection
- First aid
- Gloves
- Hard hats



UST ATTACHMENT CHAIN



BALDOR MOTORS



LEGRIS PNEUMATIC FRL'S

# **Specialty Services**

# **Conveyor Belt Survey**

Utilizing the proper conveyor belt will influence not only the life of the belt, but also the drive system and package handling efficiency. BDI's belt specialists can survey your facility and identify improvement opportunities.





# **Drive Standardization**

Standardizing on a preferred brand for AC Drives, Motors and Gearboxes can significantly reduce downtime, maintenance costs, spare parts and inventory.

# **Power Turn Belt Fabrication**

BDI fabricates a wide variety of conveyor belts including Power Turns. Our Turn belts are cut using CAD ensuring proper fit during installation.



#### **Turn Key Conveyor Systems**

Customers benefit from our experience in providing complete conveyor systems & installation of both powered and gravity units.

# **Roller Standardization**

BDI is your partner in simplifying the complex array of available rollers, idlers, pulleys and conveyor components.

- Template Design
- Powered Rollers



ITOH DENKI



RALPHS PUGH



EMERSON MXP PULLEY

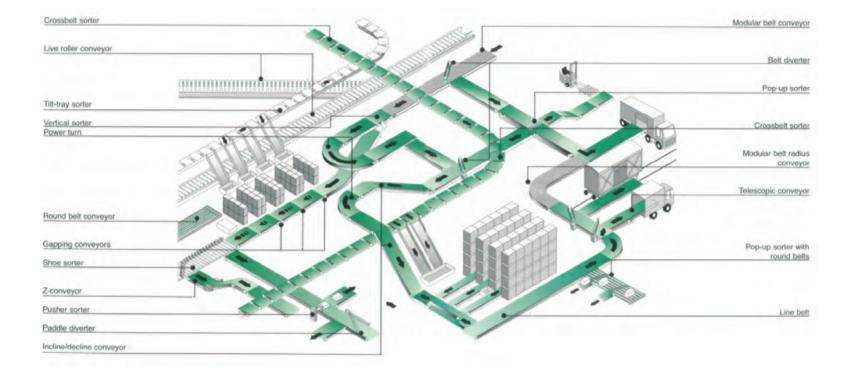
# Services Overview

- Automation
- Belt survey
- **Conveyor install**
- Energy Efficiency study
- **Engineering**
- Gear Reducer rebuild
- Inventory Management standardization and reduction
- OEM interchange
- On-Site training
- Plant/Equipment surveys
- Rebuild/Exchange Clipper Roller lacer
- **Repair/Rebuilds**
- **Galety** seminar
- **Storeroom survey**

#### 24 Hour Rush Service

Whether provided by your local BDI branch location, or by one of BDI's Regional Distribution Centers, we are available 24 hours a day to keep your operation running in emergency situations.

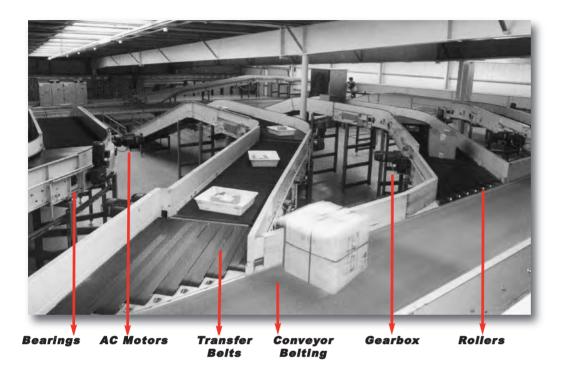




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BDI is committed to supporting package handling operations with local inventories specific to the industry. Each BDI location has customized inventory to fulfill your local facility's requirements.



BDI representatives are trained and knowledgeable on the products and services offered. You can count on BDI for information and updates on new products and innovations that positively impact your operations.



SKF BALL TRANSFERS



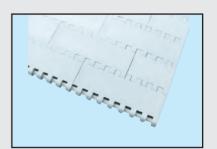
**INA LINEAR** 



NEXEN / HORTON CLUTCH / BRAKES



TIMKEN GREASE



HABASITLINK



SEALMASTER BEARINGS



**BROWNING REDUCER** 



SKF ACTUATORS





BDI is a full line distributor for Bearings, Mechanical and Electrical Power Transmission, Fluid Power, Sealing/Retaining/Locking devices, Industrial Hose and Fittings, Conveyor Belting, Linear Motion, and related industrial products.

Branches are located throughout USA, Canada, Mexico, Europe and Asia.

For more information on BDI's Package Handling capabilities, please contact your local BDI sales representative, or visit www.bdiworldwide.com

Branch label here