CONVEYORS

PRODUCT CONVEYORS

- Modular Table Top Conveyor (Dry, Wash down or USDA 3A Approved)
- Mechanical Mat Conveyor (Dry, Wash down or USDA 3A Approved)

FULL OR EMPTY PALLET & TOTE HANDLING CONVEYORS

- Full & Empty Pallet Conveyors (Chain or Roller Conveyors)
- Pallet Turntables & Transfers (Chain or Roller Conveyors)
- Full & Empty Tote Conveyors (Modular Belting – Dry or Wash down)
- Tote Turntables & Transfers (Modular Belting – Dry or Wash down)

FULL & EMPTY CASE HANDLING CONVEYORS

- Roller conveying supply & Installation
- Belt Incline & Decline conveyors
- Carton/Case Turners

CUSTOMER SERVICE & SPARE PARTS

- System Layout & Design
- OEM Parts
- Rebuilds, Retrofits, and Upgrades to any Conveying
- System Audits & Reports
- Full Service Mechanical Installation
- Mechanical Start-Up Assistance

TYPICAL FEATURES OF NORTHLAND PROCESS PIPING'S SANITARY CONVEYORS

Our all stainless steel, custom sanitary conveyors are supplied for the food and pharmaceutical industries. Built to suit your unique application based on a proven design that can be easily modified to accommodate a variety of length-width combinations.

Due to the design of Northland Process Piping's conveyors that are easily removable and can be re-configured should the line layout require modifications in the future. These conveyors require only basic hand tools to install and remove thus allowing the facility to get better use of their assets as the facility grows.

Northland Process Piping's design and construction features ensure low maintenance (due to quality of work and high end OEM components) and high reliability. Our equipment has met FDA standards, USDA-Meat & Poultry and USDA-Dairy.

FEATURES AND BENEFITS:

More Sanitary

- High end wash down components
- All bearings are stood off and gasketed
- Standoffs on legs with Coped mountings
- Thermal expansion joints on ALL wear strip mountings
- Positive belt tracking
- Gasketed leg braces on all USDA conveyors
- 304 or 316 stainless frames, polished to a No. 4 finish
- Continuous TIG welds-- ground & polished

Better Functionality

- Stainless steel or composite bearing housings
- 3-inch square tubing supports
- SCH 40 Main frames (standard)
- 7-gauge formed support ribs (standard)
- 7-gauge sanitary motor mountings (standard)
- belt driven thus no messy lubrication issues (standard)

TYPICAL OPTIONS:

Common options include side rails, top covers and catch pans.

