In any industry, unscheduled downtime can cost you money. Conveyor downtime can impact your production quotas and shipments of your finished products, which ultimately can affect your profits. At Martin, we understand how important it is to keep your equipment operating. That’s why we have developed special expertise in metallizing, design, metal improvement and many other methods to keep you running efficiently.

We have a long history of success in many varied industries. Some of our success stories could be the solution to your needs: Our Cone Screw Design that eliminates premature pipe breakage on most feeder screw applications; Our inner/outer ribbon screws that mix bulk materials more effectively than any other method; Our exclusive hard iron bearings, the only self-lubricating kind in the industry.

Over 50 Years of Manufacturing Screw Conveyor Equipment

MTO Screws / Large Flights

- Flights up to 10 ft. diameter.
- Flights up to 1-1/2” thick.
- Laminated flights for heavier requirements.
- Trough up to 1” thick.

Over 50 Years of Manufacturing Screw Conveyor Equipment

Material Options

AR200, AR400, AR500, 304SS, 316SS, 2205SS, Manganese, and many other alloys. Chromium Carbide is one of numerous hard facing options available.

Types
- Round Bottom
- L & S Path
- Flat Bottom
- Mill Duty

Other Custom Capabilities

- CEMA IV Weld finishes.
- Polished conveyor for sanitary and chemical applications.
- Bonded construction modular plastic conveyor for sanitary applications.
- Extreme temperature solutions.
- Stringent tolerance capabilities.
Our extensive industry experience enables us to provide you with the answers to those troublesome areas that impact your ability to get product out the door. Industry specific product guides are available for a number of targeted markets.

Specialty Applications

- Pulp & Paper
- Dust Collection/Air Pollution Control
- Food Processing
- Waste-to-Energy
- Rendering
- Wine & Beverage
- Mixer & Shredder
- Chemical & Heavy Industrial
- Wastewater Treatment
- Wood Products
- Aggregate
- Cement

For more information contact a branch near you: