

MHE Screw Conveyors



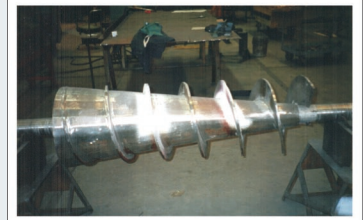
With a number of standard screw conveyor manufacturers to choose from, MHE can provide an extra level of customization that your application may demand. Having developed many of the CEMA standards used today, we now continue to improve the old designs and apply our 80+ years of experience to MHE's new standards. By utilizing the latest in material selection, construction design and fabrication, a MHE screw conveyor can improve your bottom line. From the standard CEMA type screw conveyor to a custom built conveyor, MHE can offer the complete line of Screw Conveyors including: sectional, ribbon, cut-and-fold and serrated with quarter, third, half, and full pitch as well as double flighting and hardfacing.

- Capacities to 300 TPH
- Diameters to 6 feet
- Lengths to 300 feet
- Inclined models to 60 degrees
- Temperatures to 2200 degrees F
- Jig welded construction for precise alignment
- Break-formed troughs and heavy duty formed flanges
- Tubular, U-type, V-type, drop bottom, box type & split troughs
- Standard, ribbon, cut, and paddle flights
- Units are completely assembled and tested
- Hardfacing, 2-3-4 bolt coupling shafts, C4140 shafts
- Easy maintenance from top and ends with unique access
- Longer service life with heavy duty Ni-Hard bearings

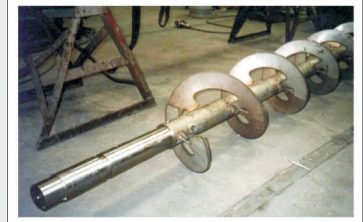
Large Diameter,
Single Screw



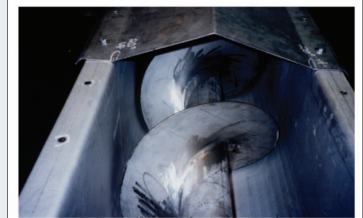
Scalping Screw
for Even Take-off



Stainless Steel
Ribbon Type
Expansion Screw



Continuously
Welded Flights
on Wear Strips



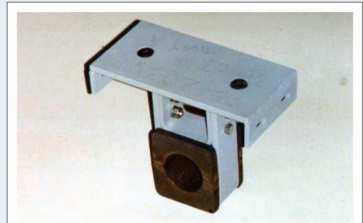
Water Cooled
Injection Screw
Conveyor



Paddle Mixer



MHE Internal Hangers
and MCM Hanger
Bearings



MHE Key for
Easy Disconnect

