

Dedicated Tube Bending Machines



Description

Our Dedicated Tube Bending Machines can accommodate virtually any tube bending configuration you require. High bending accuracy and high bending speeds are the norm with these dedicated machines. These benders can accommodate a wide range of tube diameters and lengths and are available with a variety of options to meet your requirements.

Applications

- Automotive Brake & Fuel Lines
- Automotive HVAC Components
- Automotive Power Train Components
- Automotive Seating Components
- Furniture Components
- Agricultural Products & Equipment
- Medical Equipment

Features Available

- Cast Steel or Ground Dovetail Slides
- Mechanical Inspection of Tube End Forms
- Vision Inspection of Tube End Forms
- Tube Length Verification
- Weld Seam Detection & Orientation
- Custom Inspection Systems
- ID Tape Application
- Heat Shrink Oven Integration
- End Forming
- Notching
- Piercing
- Bulk Hopper (Loading)
- Hydraulic Actuation
- Standard CMP Machine Controls
- Colour Touch Screen HMI
- Error Messaging System

Specifications

Diameter Range	3/16" to 1-1/2"
Cycle Time	Part Dependent
Machine Control	MCS (CMP Standard), Omron, A-B
Electrical*	120 VAC, 60Hz
Pneumatic*	80 PSI

* Contact CMP for other power options available

Contact CMP directly for more information beyond the scope of this document



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