

# Manchester Tool and Die

## Model 24008-HS



### Model 24008-HS Groover Machine

The Manchester model 24008-HS is a hydraulically operated machine that can be tooled for either rolling or cutting operations. The machine operates by advancing and closing a spinning head containing either rolling or cutting tools over a clamped tube. A single adjustment determines the depth of the rolled or machine cut grooves. Some of the many features and options available for this machine are listed on the other side.



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## MTD SPECIFICATIONS

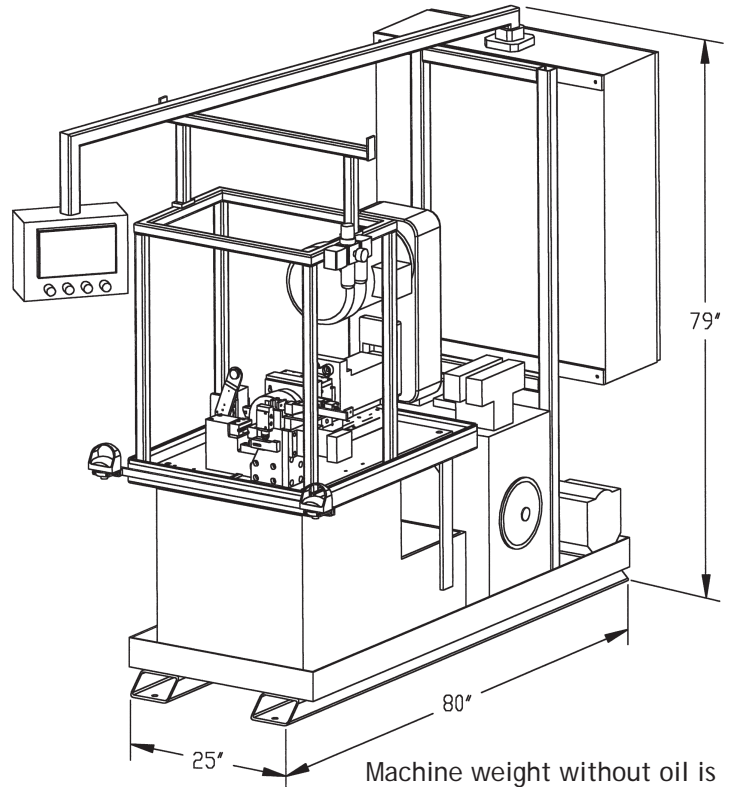
### Standard Equipment

- Cycle Time: 4 seconds\*
- Tube O.D. Capacity: .75"
- Maximum Jaw Opening: 1.25"
- Main Drive Unit: 5HP Hulse Head
- Recirculating System: 3/4" HP Graymills Pump
- Clamp Cylinder: 2-1/2" bore x 1-1/2" stroke
- Clamp Force: 2.5 tons (maximum)
- Hydraulic Unit: 5HP 8 GPM
- Working Pressure: 1000 PSI
- Maximum Pressure: 1000 PSI
- Air Required: 40 to 80 PSI & 3 CFM
- Electrical Required: Customer Specifications
- 12 Month Warranty on Machines

\* Cycle time depends on the application and optional equipment.

### Valuable Options

- Autoload & Unload Systems
- Custom Cycle Start Initiators
- Part Present Sensor
- Panelview Touch Screen
- Light Curtains
- Custom Painting



Machine weight without oil is approximately 3,000 lbs.

### Advanced Features

- Quickly Changeover to Roll or Cut Grooves
- Easy Access for Tooling Changeover and Service
- Compact Footprint

CALL FOR AVAILABLE STOCK MACHINES



Manchester Tool & Die, Inc. also works with the customer to create machines for unique applications.

### Manchester Tool & Die, Inc.

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