Manchester Tool and Die

Models M72-H-3 & M72-H-4

Model M72-H-3 & M72-H-4 Tube End Forming Systems

The Manchester model M72-H-3 and M72-H-4 are hydraulically operated machines with a vertical tool holder that is easily programmed to make one, two, three or four strokes. Some of the many features and options available for this machine are listed on the other side.





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Manchester Model M72-H-3 & M72-H-4 Tube End Forming Systems

MTD SPECIFICATIONS

Standard Equipment

Cycle Time: 1.7 to 3.7 seconds*

• Tube O.D. Capacity: .625"

• Maximum Jaw Opening: .9375"

• Ram Cylinder: 2-1/2" bore x 4" stroke

· Ram Force: 6 tons (maximum)

• Clamp Cylinder: 2" bore x 1-3/4" stroke

· Clamp Force: 10 tons (maximum)

Hydraulic Unit: 7.5HP 8 GPMWorking Pressure: 1200 PSI

Maximum Pressure: 2500 PSI

• Air Required: 40 to 80 PSI & 3 CFM

• Electrical Required: Customer Specifications

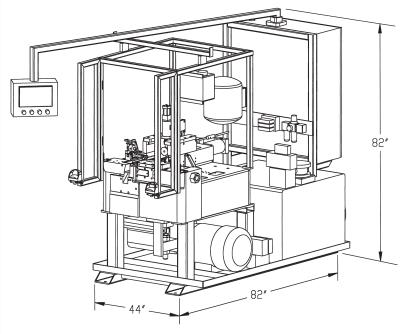
· 12 Month Warranty on Machines

* Cycle time depends on the application and optional equipment.

Valuable Options

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

CALL FOR AVAILABLE STOCK MACHINES



Machine weight without oil is approximately 3,000 lbs.

Advanced Features

- Easy Access for Tooling Changeover and Service
- 1 to 3 Hit Capability
- Compact Footprint
- Quick Run Cycle



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

Manchester Tool & Die, Inc.

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