

Manchester Tool and Die

Model M71-H-3

Model M71-H-3 Tube End Forming System

The Manchester model M71-H-3 is a hydraulically operated machine with a three position tool holder that is easily programmed to make one, two or three strokes. A simple adjustment determines the length of the stroke. Some of the many features and option available for this machine are listed on the other side.



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MTD SPECIFICATIONS

Standard Equipment

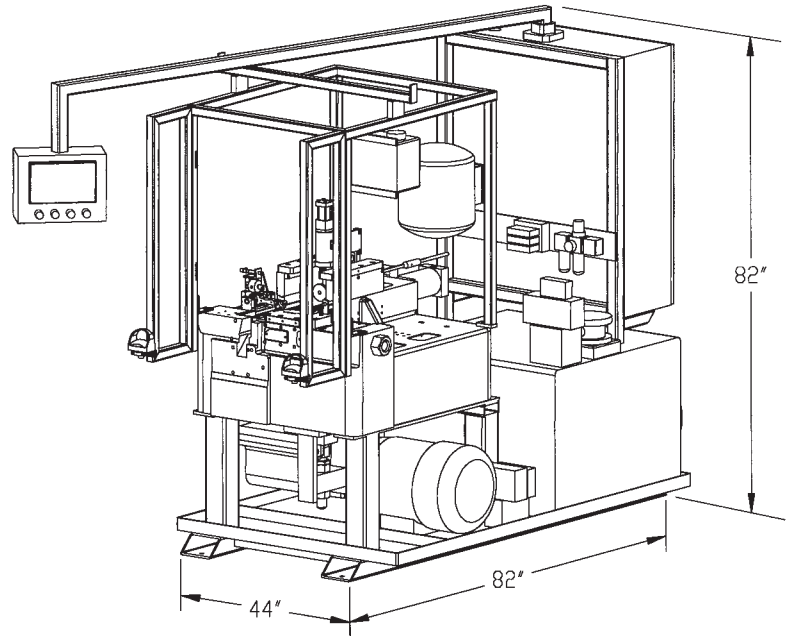
- Cycle Time: 2.2 to 4.7 seconds*
- Tube O.D. Capacity: 1.5"
- Maximum Jaw Opening: 1.75"
- Ram Cylinder: 3-1/4" bore x 6" stroke
- Ram Force: 15 tons (maximum)
- Clamp Cylinder: 2-1/2" bore x 2-1/2" stroke
- Clamp Force: 17-1/2 tons (maximum)
- Hydraulic Unit: 15HP 33 GPM
- Working Pressure: 1200 PSI
- 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 – Larger Ram Cylinders
- Autoload & Unload Systems
- Larger Bore & Stroke Ram Cylinders
- 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 5,200 lbs.

Advanced Features

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



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

Manchester Tool & Die, Inc.

P.O. Box 326 • 601 South Wabash Road • North Manchester, IN 46962
Phone: 260-982-8524 • Fax: 260-982-4575
Email: sales@manchestertoolanddie.com

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