

Minster 90-1000 Knuckle Joint Embossing Press

New 1978

Nidec Press & Automation Stock #200145P



Photo of actual machine

Press Specifications:

Tonnage, heavy duty rating:1000
 Dia. of C'Shaft @ Brg. and Pin:8.00 - 12.00 in.
 Stroke of Slide:8.00 in.
 Adjustment of Slide:0.50 in.
 Shut height, SDAU, on bed:28.00 in.
 Shut height, SDAU, on bolster:18.00 in.
 Area of Slide, R-L x F-B:24.50 x 21.00 in.
 Area of Bed and Bolster, R-L x F-B:32.00 x 42.00 in.
 Distance, Floor to Top of Bed:37.00 in.
 Distance between Gibs:26.00 in.
 Distance between Uprights, to clear:32.00 in.
 Speed:45 SPM Continuous, capable of 30 SPM sgl str rate
 Drive Motor Power:25.0 HP/1800 RPM
 Approximate Weight of Press:105,000 lbs.
 Incoming Voltage:240VAC/60Hz/3ph

Equipped With:

Single Geared
 High Alloy Cast Iron Main Drive Gear and Steel Pinion
 Single End Drive on Crankshaft
 Four-piece Cast Iron Frame, Tie Rod construction
 Minster Combination Air Clutch & Brake
 Air Operated Flywheel Brake
 Pneumatic Counterbalance Cylinders mounted to Slide
 Wedge type Slide Adjust w/Pneumatic Slide Motor
 Arranged for Cross Bar Knockout
 Cam operated Lower Lift Out, 20 Tons Capacity
 Air Motor Slide Adjustment
 Helm LoadGard II Load Monitor

New in 2010:

- Relay control with all new wiring
- Brake monitor system
- Lubrication system

Note: All specifications contained herein are as the machine was originally manufactured and are subject to change at time of inspection.

Price, As Is Where Is: On Request

Contact:

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