



PRESS & AUTOMATION

USED MACHINERY



## Minster P2H-160-63 Straight Side Press

New 1998

NPA Stock #100342P – s/n 29330



Photo of similar machine

### Press Specifications:

- 180 U.S. Tons Capacity (1600 kN)
- 1.18 in. Stroke (30 mm)\*
- 3.94 in. Slide Adjustment (100 mm)
- 13.78 - 17.72 in. S'height Range, SDAU, on Bolster (350 – 450 mm)
- 4.92 in. thick bolster plate (125 mm)
- 63.00 x 33.50 in. Slide Area (1600 x 850 mm)
- 63.00 x 33.50 in. Bed Area (1600 x 850 mm)
- 51.2 x 14.60 in. Bed Opening (1300 x 370 mm)
- 41.50 in. Distance floor to top of bed (1054mm)
- 24.80 in. Upright Opening (630 mm)
- 70 – 400 SPM (F.E. 70)
- 40 HP, 1800 RPM Drive Motor
- 480VAC/60Hz/3ph Incoming Voltage
- 67,000 lbs. Approx. Weight, Press Only (30,392 kg)

\*: Stroke can be changed at time of refurbishment. Contact NPA for details.

### Equipped With:

- Flywheel Type
- Left hand drive, extension on opposite end
- Right to Left feed direction
- Minster Combination Hydraulic Clutch & Brake
- Air Operated Flywheel Brake
- Counterweights on Crankshaft
- 0.50 – 4.50 in. Hydraulic Quick Lift (12 – 115 mm)
- Hydraulic Motorized Slide Adjustment
- Hydraulic Slide Lockup
- Pressurized Monitored Recirculating Lube System
- Die lubricant troughs cast integral with bed
- Minster Centralized Press Control
- Minster Production Management Control
- Eddy Current Drive
- Thermal Shutheight Control
- Vamco SR-14 Dual Axis 14" Servo feed

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

Price, Ex Works Minster, OH: ..... Price On request

### Contact:

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### Nidec Press & Automation

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