



PRESS & AUTOMATION

USED MACHINERY



## Minster P2-150-60 Straight Side Press

New 1997

Nidec Press & Automation Stock #100305P



Photo of actual machine

### Press Specifications:

- 150 U.S. Tons Capacity (1350 kN)
- 6.00 in. Stroke (150mm)
- 4.00 in. Slide Adjustment (100 mm)
- 23.00 in. Shutheight, SDAU, on Bed (585 mm)
- 60.00 x 23.00 in. Slide Area (1525 x 585 mm)
- 60.00 x 40.00 in. Bed Area (1525 x 1015 mm)
- 50.00 x 19.00 in. Bed Opening (1270 x 483 mm)
- 62.00 in. Between Gibs (1575 mm)
- 20.00 in. Upright Opening (510 mm)
- 0 – 120 SPM
- 25 HP, 1800 RPM Drive Motor (18kW)
- 480VAC/60Hz/3ph Incoming Voltage
- 57,000 lbs. Approx. Weight, Press Only (25,650 kg)

### Equipped With:

- Single Geared
- Minster Air Clutch & Brake – Rebuilt April 2016
- Flywheel Brake
- Pneumatic Counterbalance
- Brake Monitor
- Minster Centralized Press Control
- Motorized Slide Adjustment
- Arranged for Cross Bar Knockout
- Minster Monitorflow Recirculating Lube System
- Minster Production Management Control
  - Touch Screen and Blind Node installed 2013
- Eddy Current Drive

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: ..... Price On Request

### Contact:

Richard S. Ruck, Used Equipment Manager  
860-919-5436 • rich.ruck@minster.com

### Nidec Press & Automation

240 West Fifth Street  
Minster, OH 45865  
419-628-2331 • [www.nidecpa.com](http://www.nidecpa.com)



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#### Minster MEF4-20 Electric Feed



- 20.00 in. Max Material Width (510 mm)
- 0.020 in. Min Material Thickness (0.5 mm)
- 0.187 in. Max Material Thickness (4.7 mm)
- 9.00 in. Max Mat'l Width @ Max Thickness (228 mm)
- 0.090 in. Max Mat'l Thickness @ Full Width (2.3 mm)
- Pneumatic Pilot Release
- End of Stock Sensor
- Chrome Blast Feed Rolls
- PMC Feed Operator Interface

#### Minster MR6-20D Dual Plain Stock Reel



- 6,000 lb. Maximum Coil Weight, per side (2700kg)
- 20.00 in. Maximum Coil Width (510 mm)
- 16.00 – 20.00 in. I.D. Expansion Range (406 – 510)
- 60.00 in. Maximum Coil O.D. (1525 mm)
- Hydraulic Jog Drive
- Hydraulic Expansion
- Hydraulic Turret Rotation
- Spring Set Hydraulic Release Brake

#### Minster MSH-20-7 Stock Straightener



- 20.00 in. Max Material Width (510 mm)
- 0.020 in. Min Material Thickness (0.5mm)
- 0.200 in. Max Material Thickness (5 mm)
- 5.00 in. Max Mat'l Width @ Max Thickness (127 mm)
- 0.110 in. Max Mat'l Thickness @ Full Width (2.8 mm)
- Motorized Work Roll Adjustment
- Digital Roll Position Readout
- Peeler Table
- End of Stock Sensor
- Driven Hold Down Arm w/End Flattener

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