



PRESS & AUTOMATION

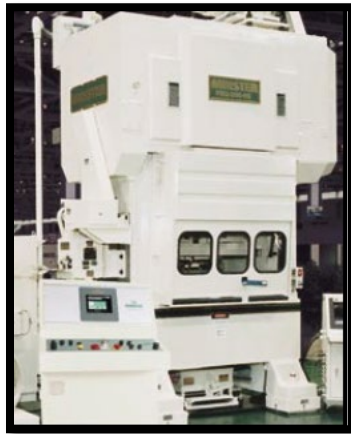
USED MACHINERY



## Minster PM2-100-48 Straight Side High Speed Press

New 1977

NPA Stock #100337P - s/n 23242



Photos of similar machine

### Press Specifications:

- 100 U.S. Tons Capacity (890 kN)
- 2.00 in. Stroke (51 mm)
- 2.00 in. Slide Adjustment (51 mm)
- 13.75 in. Shutheight, SDAU, on Bed (349 mm)
- 48.00 x 20.50 in. Slide (1219 mm x 521 mm)
- 48.00 x 32.00 in. Bed Area (1219 mm x 813 mm)
- 41.00 x 13.00 in. Opening in Bed (1041 mm x 330 mm)
- 38.00 in. Distance, Floor to Top of Bed (965 mm)
- 50.00 in. Between Gibs (1270 mm)
- 15.00 in. Upright Opening (381 mm)
- 0 – 700 SPM (full energy above 200 spm)
- 30 HP, 1800 RPM Drive Motor (22.37 kW)
- 240 VAC, 60 hz, 3 ph incoming power
- 34,000 lb. Press Weight

### Equipped With:

- Flywheel Type
- Right hand drive with extension on opposite end
- Minster Air Clutch and Brake
- Recirculating oil lubrication system
- Long barrel type slide adjustment arranged for detachable air slide adjustment motor
- Eight adjustable bronze lined gibs, F and B Includes hydrostatic gibs
- Double locking arrangement on each connection screw
- Minster integral dynamic balancing unit located on top of press which will permit operating up to full speed without being bolted down. Balancing unit is based on upper die weight of 400 lbs.

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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