



## Minster PM3-200-60 "Piece Maker III" Two Point, Progressive Die Press

New 1990  
NPA Stock #PM3-027273P



Photos of similar machine

### Press Specifications:

- 200 U.S. Tons Capacity (1780 kN)
- 1.25 in. Stroke (32 mm)
- 3.00 in. Slide Adjustment (76mm)
- 15.00 in. Shutheight, SDAU, on Bolster (381 mm)
- 7.00 in. Thick Cast Iron Bolster Plate (180 mm)
- 57.00 x 25.00 in. Slide Area (1448 mm x 635 mm)
- 60.00 x 39.00 in. Bed/Bolster Area (1524 mm x 991 mm)
- 52.00 x 15.00 in. Opening in Bed (1321 x 381 mm)
- 45.00 in. Distance, Floor to Top of Bed (1143 mm)
- 62.00 in. Between Gibs (1581 mm)
- 19.00 in. Upright Opening (483 mm)
- 50 – 550 SPM (full energy @ 275 spm)
- 50 HP, 1500 RPM Drive Motor (37.28 kW)
- 415 VAC, 50 hz, 3 ph incoming power
- Vibro/Dynamics free standing press mounts
- 28,350 lbs. Approximate Press Weight (12,859 kg)

### Equipped With:

- Flywheel Type
- Right hand drive with extension on opposite end
- Minster Hydraulic Operated Clutch and Brake
- Frame of cast four-piece tie rod construction
- Drip troughs cast integral with bed
- Minster "Monitorflow" recirculating oil lubrication system
- Barrel type power operated slide adjustment arranged for detachable air operated wrench
- Hydraulic locking arrangements on each connection screw
- Eight adjustable bronze lined hydrostatic gibs
- Minster integral dynamic balancing unit located inside of press crown which will permit operating up to full speed without being bolted down. Balancing unit is based on upper die weight of 1100 lbs. (499 kg)
- Electric Oil Heater System
- 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, Ex Works, Spain: ..... Price On Request

**Contact:**

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