DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

**Die Cast Machinery, LLC Inventory number: DCM-1783**

# Used HPM Model: II-400-A 400 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

| | |
|---|---|
| **Status:** | **Sold** |
| **Manufacturer:** | HPM |
| **Model:** | II-400-A |
| **Size:** | 400 Ton |
| **ID Number:** | DCM-1783 |

HPM - II-400-A 400 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine, Allen Bradley Relay Controls

**View this machine online: DCM-1783**



## *Specifications*

| | U.S. Standard | Metric |
|---|---|---|
| Clamping (Locking) Force: | 400 tons | 363 tons |
| Tie Bar Diameter: | 5 inches | 127 mm |
| Clearance between Tie Bars (H x V): | 24 x 24 inches | 609 x 609 mm |
| Moving Platen Size (H x V x T): | 39 x 43.7 x 7.75 inches | 990 x 1109 x 196 mm |
| Stationary (Fixed) Platen Size (H x V x T): | 39 x 42.7 x 8.25 inches | 990 x 1084 x 209 mm |
| Die Thickness (minimum to maximum): | 12 - 30 inches | 304 - 762 mm |
| Die Stroke: | 15 inches | 381 mm |
| Shot Cylinder Stroke: | 18.5 inches | 470 mm |
| Rated Dry Cycles Per Hour: | 375 | 375 |
| Main Motor: | 40 hp | 30 kw |
| Overall Size: | 6.7 x 21.4 x 9.8 feet | 2.04 x 6.52 x 2.99 meters |
| Weight: | 34,000 pounds | 15,454 kg |

## *Features & Accessories:*

- C-Frame Shot End with multiplier intensification cylinder
- Aluminum/Magnesium Capable
- Motorized Die Height Adjustment
- Three Auxiliary Core Circuits
- Center and Six Inch Below Center Shot Position
- Trabon Central Lubrication System

## *Terms of Sale:*

**Price:** sold

**Shipping Terms:** Ex-works

Questions? Call (847) 360-9170 and mention DCM-1783.

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## Photos - DCM-1783

*Click any photo to open it full size on our website.*



Photo 1 of DCM-1783 - view online



Photo 2 of DCM-1783 - view online



Photo 3 of DCM-1783 - view online



Photo 4 of DCM-1783 - view online



Photo 5 of DCM-1783 - view online



Photo 6 of DCM-1783 - view online

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## Photos - DCM-1783 (continued)

*Click any photo to open it full size on our website.*



Photo 7 of DCM-1783 - view online



Photo 8 of DCM-1783 - view online

## *Description:*

Used, HPM Model II-400-A 400 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For_Sale, Features Include: C-Frame Shot End with multiplier intensification cylinder, Aluminum/Magnesium Capable, Motorized Die Height Adjustment, Three Auxiliary Core Circuits, Center and Six Inch Below Center Shot Position, Trabon Central Lubrication System, Allen Bradley Relay controls, second Hand, DCM-1783

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