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-1788**

## 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-1788 |

HPM - II-400-A 400 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Controls

**View this machine online: DCM-1788**



## *Specifications*

| | U.S. Standard | Metric |
|---|---|---|
| Tie Bar Diameter: | 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:*

- Rebuilt in 2003
- Three Core Circuits
- Hydraulic Bumper Platen Ejection System
- Hydraulic Motorized Die Height Adjustment
- Trabon Oil Lubrication System
- Allen Bradley SLC 5/03 Controls

## *Terms of Sale:*

**Price:** sold

**Shipping Terms:** Ex-works

Questions? Call (847) 360-9170 and mention DCM-1788.

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## Photos - DCM-1788

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



Photo 1 of DCM-1788 - view online



Photo 2 of DCM-1788 - view online




Photo 3 of DCM-1788 - view online



Photo 4 of DCM-1788 - view online




Photo 5 of DCM-1788 - view online

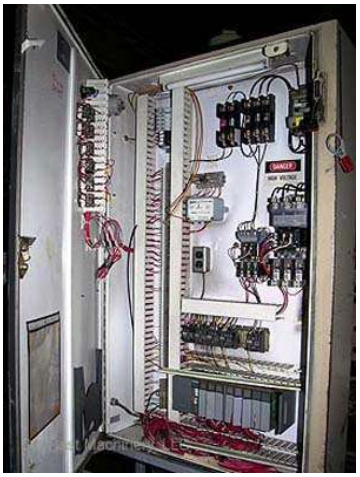


Photo 6 of DCM-1788 - view online

## Photos - DCM-1788 (continued)

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



Photo 7 of DCM-1788 - view online



Photo 8 of DCM-1788 - view online



Photo 9 of DCM-1788 - view online



Photo 10 of DCM-1788 - view online



Photo 11 of DCM-1788 - view online

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## Description:

Used, HPM Model II-400-A 400 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For Sale, Features include: Rebuilt in 2003, Three Core Circuits, Hydraulic Bumper Platen Ejection System, Hydraulic Motorized Die Height Adjustment, Trabon Oil Lubrication System, Allen Bradley SLC 5/03 Controls, Allen Bradley SLC 5/03 Controls, Second Hand, DCM-1788

PURCHASER'S (Buyer's) RESPONSIBILITY AND INDEMNITY: Used machines, equipment or any part thereof, may not incorporate approved activating mechanisms, operator safety devices or safety guards as required by OSHA or otherwise. It shall be a Purchaser's (Buyer's) responsibility to ensure that any and all merchandise or equipment purchased from Die Cast Machinery, LLC or its affiliates is installed and operated in a proper and safe manner. Purchaser (Buyer) also acknowledges that it may have to install or change guards, safeties, warnings or other components to ensure that the merchandise or machines purchased will conform to all laws, codes, regulations, ordinances, statutes, insurance requirements and industry standards. Purchaser agrees to defend, indemnify and hold harmless Die Cast Machinery, LLC from and against all suits, claims, costs, damages and expenses, including, but not limited to, reasonable attorneys' fees, arising out of, or in connection with, the transportation, purchase, ownership, or use of the merchandise or equipment sold hereunder. Information has been obtained from sources deemed reliable, buyers should avail themselves of the opportunity to inspect the items before purchase.