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-6265**

We offer for sale, subject to availability, prior sale and the terms listed below:

## Used HPM Model: II-1200-A 1200 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

| | |
|---|---|
| **Status:** | **Available** |
| **Manufacturer:** | HPM |
| **Model:** | II-1200-A |
| **Size:** | 1200 Ton |
| **ID Number:** | DCM-6265 |

HPM - II-1200-A 1200 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley CompactLogix PLC Controls Controls

**View this machine online: DCM-6265**



## *Specifications*

| | U.S. Standard | Metric |
|---|---|---|
| Locking Force: | 1200 tons | 1090 tons |
| Tie Bar Diameter: | 9 inches | 228 mm |
| Clearance Between Tie Bars: | 45 x 45 inches | 1143 x 1143 mm |
| Die Thickness (minimum - maximum): | 24 - 50 inches | 609 - 1270 mm |
| Die Stroke (minimum - maximum): | 24 - 30 inches | 609 - 762 mm |
| Moving Platen Size: | 69 x 69 inches | 1752 x 1752 mm |
| Shot Positions (removable Insert): | Center, -9, -12 below center | Center, -228.6, -304.8 mm |
| Injection Cylinder Stroke: | 32 - 38 inches | 812 - 965 mm |
| Ejector Stroke & Force: | 5 inches & 31.9 tons | 127 mm & 29 tons |
| Main Motor Power: | 75 HP | 56 kw |
| Machine Size: | 36 x 10.3 x 12.5 feet | 10.97 x 3.15 x 3.81 meters |
| Machine Weight: | 160,000 pounds | 72,727 kg |

## *Features & Accessories:*

- Pace DCM #43. Price is for the complete die casting cell including die cast machine, trim press with scrap return conveyor, Striko dosing furnace, Fanuc robot die sprayer, Fanuc Robot Part Extractor, scrap return conveyor.
- Servo Shot Control System
- Top Operator Side Automatic Tie Bar Puller System
- Hydraulic Powered Motorized Die Height Adjustment
- Twin Cylinder Hydraulic Bumper Plate Ejection System
- Automatic Lubrication System
- Auxiliary Hydraulic Side Core Circuits

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## *Terms of Sale:*

**Price:** request quotation

**Shipping Terms:** Ex-works

Questions? Call (847) 360-9170 and mention DCM-6265.

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## Photos - DCM-6265

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



Photo 1 of DCM-6265 - view online



Photo 2 of DCM-6265 - view online



Photo 3 of DCM-6265 - view online



Photo 4 of DCM-6265 - view online



Photo 5 of DCM-6265 - view online



Photo 6 of DCM-6265 - view online

## Photos - DCM-6265 (continued)

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

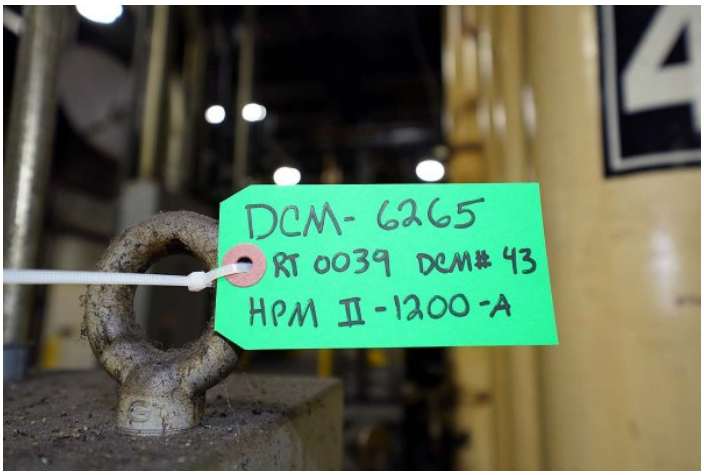


Photo 7 of DCM-6265 - view online



Photo 8 of DCM-6265 - view online

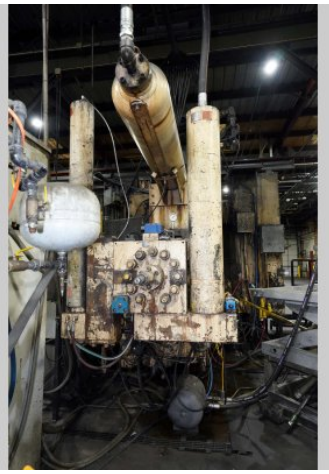

Photo 9 of DCM-6265 - view online



Photo 10 of DCM-6265 - view online



Photo 11 of DCM-6265 - view online

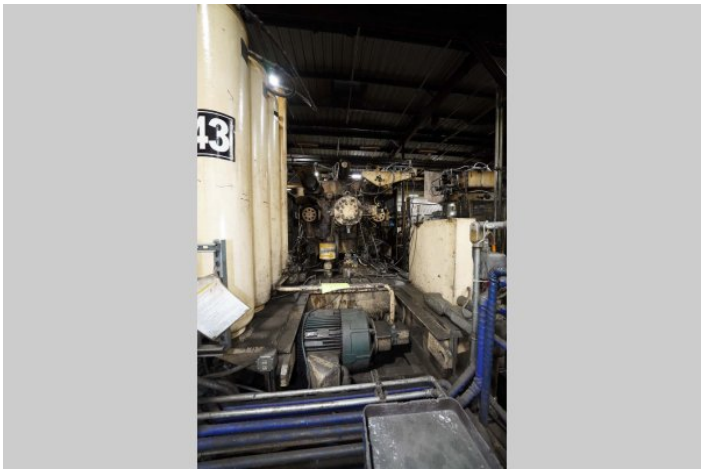


Photo 12 of DCM-6265 - view online

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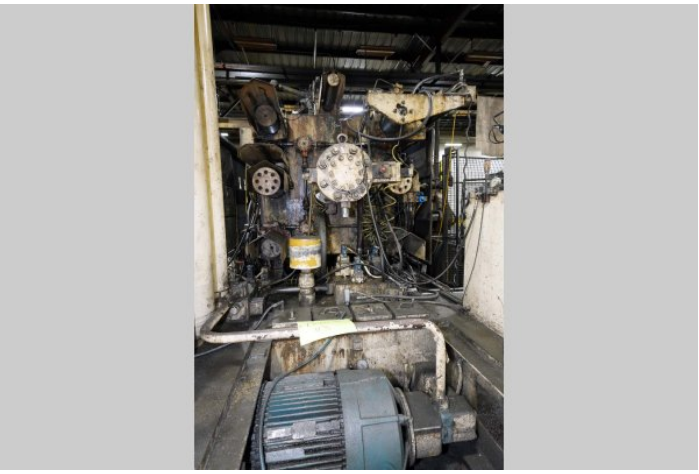

Photo 13 of DCM-6265 - view online



Photo 14 of DCM-6265 - view online

## *Description:*

Used, HPM Model II-1200-A 1200 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Servo Shot Control System, Top Operator Side Automatic Tie Bar Puller System, Hydraulic Powered Motorized Die Height Adjustment, Twin Cylinder Hydraulic Bumper Plate Ejection System, Automatic Lubrication System, Auxiliary Hydraulic Side Core Circuits, Allen Bradley CompactLogix PLC Controls controls, second Hand, DCM-6265

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.