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-2647

Used HPM Model: II-900-A 900 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	HPM
Model:	II-900-A
Size:	900 Ton
ID Number:	DCM-2647

HPM - II-900-A 900 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Controls

View this machine online: DCM-2647



Specifications

	U.S. Standard	Metric
Locking Force:	900 tons	816 tons
Tie Bar Diameter:	8 inches	203 mm
Clearance Between Tie Bars:	38 x 38 inches	965 x 965 mm
Die Thickness (minimum - maximum):	16 - 40 inches	406 - 1016 mm
Die Stroke (minimum - maximum):	29 inches	736 mm
Moving Platen Size:	61 x 61 inches	1549 x 1549 mm
Shot Positions:	Center, -9, -12 below center	Center, -228.6, -304.8 mm
Cylinder Stroke:	23 - 29 inches	584 - 736 mm
Power:	60 HP	44.76 kw
Machine Size:	31.1 x 8.6 x 11.5 feet	9.48 x 2.62 x 3.51 meters
Machine Weight:	96,000 pounds	43,544.9 kg

Features & Accessories:

- Top Operator Side Automatic Tie Bar Puller
- LoadGuard Electronic Tie Bar Strain Gauge Monitoring
- Hydraulic Powered Motorized Die Height Adjustment
- Hydraulic Bumper Plate Ejection System
- Two Core Circuits on Moving Platen - One on Fixed Platen
- Hydraulic Adjustment of Shot Position

Terms of Sale:

Price: sold
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-2647.

DIE CAST MACHINERY LLC

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

Photos - DCM-2647

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



Photo 1 of DCM-2647 - view online



Photo 2 of DCM-2647 - view online



Photo 3 of DCM-2647 - view online



Photo 4 of DCM-2647 - view online



Photo 5 of DCM-2647 - view online



Photo 6 of DCM-2647 - view online

DIE CAST MACHINERY LLC

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

Photos - DCM-2647 (continued)

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



Photo 7 of DCM-2647 - view online



Photo 8 of DCM-2647 - view online



Photo 9 of DCM-2647 - view online



Photo 10 of DCM-2647 - view online



Photo 11 of DCM-2647 - view online



Photo 12 of DCM-2647 - view online

DIE CAST MACHINERY LLC

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

Photos - DCM-2647 (continued)

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



Photo 13 of DCM-2647 - view online

Description:

Used, HPM Model II-900-A 900 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For_Sale, Features Include: Top Operator Side Automatic Tie Bar Puller, LoadGuard Electronic Tie Bar Strain Gauge Monitoring, Hydraulic Powered Motorized Die Height Adjustment, Hydraulic Bumper Plate Ejection System, Two Core Circuits on Moving Platen - One on Fixed Platen, Hydraulic Adjustment of Shot Position, Allen Bradley SLC 5/03 controls, second Hand, DCM-2647

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.