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-5186

Used HPM Model: II-400-A 400 U.S. Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	HPM
Model:	II-400-A
Size:	400 U.S. Tons
ID Number:	DCM-5186

HPM - II-400-A 400 U.S. Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Solid State Controls Controls

View this machine online: DCM-5186



Specifications

	U.S. Standard	Metric
Locking Force:	400 tons	362.8 tons
Tie Bar Diameter:	5 inches	127 mm
Clearance Between Tie Bars:	24 x 24 inches	609.6 x 609.6 mm
Die Thickness (minimum - maximum):	12 - 30 inches	304.8 - 762 mm
Die Stroke:	15 inches	381 mm
Moving Platen Size (H x V):	39 x 43.75 inches	990.6 x 1111.25 mm
Shot Positions (Removable Insert):	Center to -6 inches Below Center	Center to -152.4 mm Below Center
Injection Cylinder Stroke:	14.5 - 18.5 inches	368.3 - 469.9 mm
Ejector Stroke & Force:	5 inches & 12.72 tons	127 mm & 11.53 tons
Main Motor Power:	40 HP	30 kw
Machine Size(H x V x W):	21.4 x 9.8 x 6.7 feet	6.5 x 2.97 x 2.03 meters
Approximate Weight:	38,000 pounds	17,236 kg

Features & Accessories:

- Machine Purchase Includes Rimrock 305 automatic lade and Cal-Miser SH 1600 aluminum holding furnace
- Safety Ratchet Device, Manual Operator & Helper Safety Door
- Allen Bradley SLC 5/03 Solid State Controls
- Trabon Oil Type Automatic Lubrication System
- Center Platen Hydraulic Ejection System plus Fixed Mechanical Bumper Plate Ejection
- One (1) Auxiliary Hydraulic Side Core Circuit on Moving Platen & One (1) on Stationary Platen
- Hydraulic Motorized Die Height Automatic System

Terms of Sale:

Price: sold

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-5186.

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Photos - DCM-5186

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Photo 1 of DCM-5186 - view online



Photo 2 of DCM-5186 - view online



Photo 3 of DCM-5186 - view online



Photo 4 of DCM-5186 - view online



Photo 5 of DCM-5186 - view online



Photo 6 of DCM-5186 - view online

Photos - DCM-5186 (continued)

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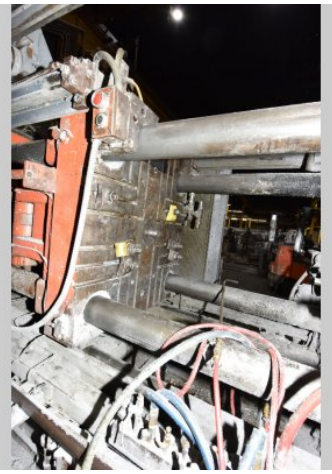


Photo 7 of DCM-5186 - view online



Photo 8 of DCM-5186 - view online



Photo 9 of DCM-5186 - view online



Photo 10 of DCM-5186 - view online



Photo 11 of DCM-5186 - view online

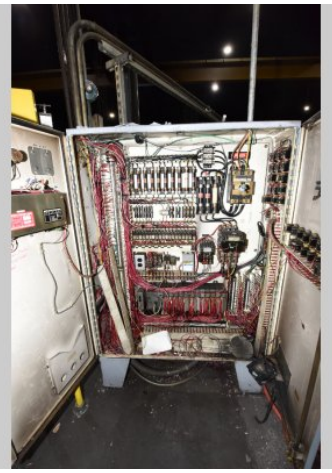


Photo 12 of DCM-5186 - view online

Photos - DCM-5186 (continued)

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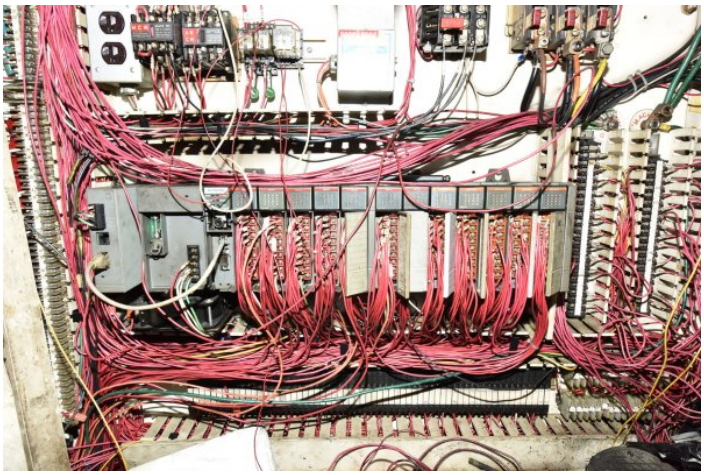


Photo 13 of DCM-5186 - view online

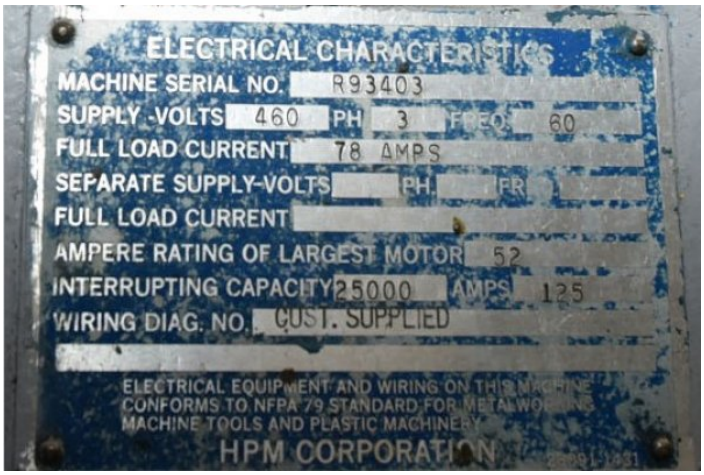


Photo 14 of DCM-5186 - view online



Photo 15 of DCM-5186 - view online

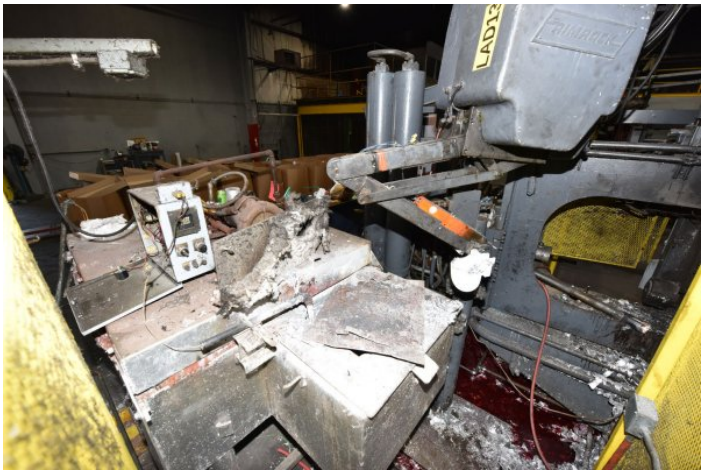


Photo 16 of DCM-5186 - view online

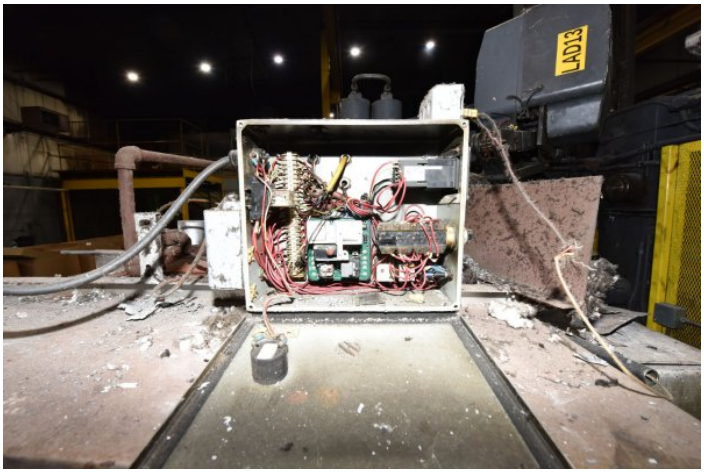


Photo 17 of DCM-5186 - view online



Photo 18 of DCM-5186 - view online

Photos - DCM-5186 (continued)

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Photo 19 of DCM-5186 - view online



Photo 20 of DCM-5186 - view online

Description:

Used, HPM Model II-400-A 400 U.S. Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Safety Ratchet Device, Manual Operator & Helper Safety Door, Allen Bradley SLC 5/03 Solid State Controls, Trabon Oil Type Automatic Lubrication System, Center Platen Hydraulic Ejection System plus Fixed Mechanical Bumper Plate Ejection, One (1) Auxiliary Hydraulic Side Core Circuit on Moving Platen & One (1) on Stationary Platen, Hydraulic Motorized Die Height Automatic System, Allen Bradley SLC 5/03 Solid State Controls controls, second Hand, DCM-5186

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