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-3155

Used HPM Model: II-600-A 600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	HPM
Model:	II-600-A
Size:	600 Ton
ID Number:	DCM-3155

HPM - II-600-A 600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley SLC 5/03 with DTAM Plus Display Controls

View this machine online: DCM-3155



Specifications

	U.S. Standard	Metric
Locking Force:	600 tons	545 tons
Tie Bar Diameter:	6 inches	736 mm x 736 mm
Clearance Between Tie Bars (H x V):	29 x 29 inches	736 mm x 736 mm
Die Thickness (minimum - maximum):	14 - 36 inches	355 mm - 914 mm
Die Stroke (minimum - maximum):	12 - 18 inches	304 mm - 457 mm
Moving Platen Size:	48 x 48 inches	1219 mm x 1219 mm
Shot Positions:	Center, -6 & - 9 inches below center	0, -152, -228 mm below center
Shot Cylinder Stroke:	19 - 23 inches	482 mm - 584 mm
Shot Intensification:	Multiplier Cylinder	Multiplier Cylinder
Power:	480/3/60	480/3/60
Machine Size:	7.1 x 26.2 feet	2.2 x 8 m
Machine Weight:	57,000 pounds	21,274 kg

Features & Accessories:

- Hydraulic Motorized Die Height Adjustment
- Air Safety Ratchet
- Hydraulic Bumper Plate Ejection System
- One (1) Auxiliary Hydraulic Side Core Circuit on Moving Platen
- Trabon Automatic Linkage Lubrication System
- Power Operator Side Safety Door and Manual Helper Side Safety Door

Optional Equipment Available with Machine at Additional Cost: *(click on item to view)*

Sold – Gasmac 1800 Pound Low Energy High Efficiency Natural Gas Heated Aluminum Holding Furnace DCM-3156

Sold – Snair Linear Automatic Ladle For Aluminum and Brass Die Casting and Foundry Operations	DCM-3157
Sold – Rimrock 410-60 Inch Multi-Link Automatic Reciprocating Die Lubrication Sprayer for Die Casting and Foundry Operations	DCM-3158
Sold – ABB 1.960 Meter Six Axis Foundry Rated Industrial Robot with Extractor Package/Gripper for Extracting Die Castings	DCM-3159
Sold – Kard 30 ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press	DCM-3258

Terms of Sale:

Price: **sold**

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3155.

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Photos - DCM-3155

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



Photo 1 of DCM-3155 - view online



Photo 2 of DCM-3155 - view online



Photo 3 of DCM-3155 - view online



Photo 4 of DCM-3155 - view online



Photo 5 of DCM-3155 - view online

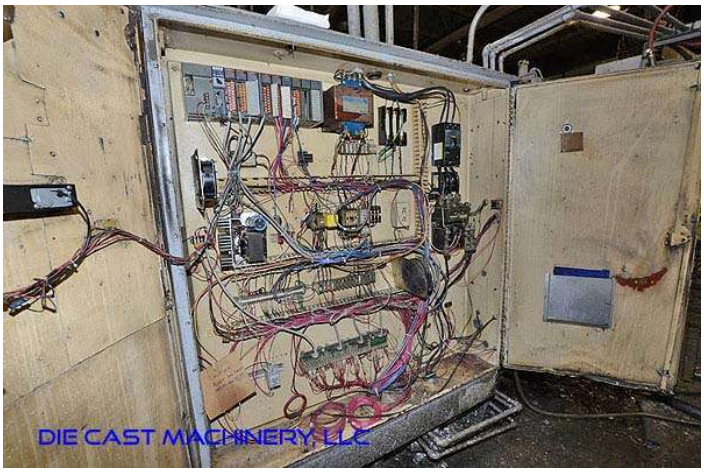


Photo 6 of DCM-3155 - view online

Photos - DCM-3155 (continued)

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



Photo 7 of DCM-3155 - view online

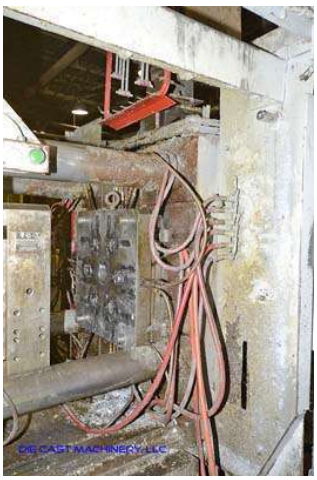


Photo 8 of DCM-3155 - view online



Photo 9 of DCM-3155 - view online



Photo 10 of DCM-3155 - view online



Photo 11 of DCM-3155 - view online



Photo 12 of DCM-3155 - view online

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Description:

Used, HPM Model II-600-A 600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Hydraulic Motorized Die Height Adjustment, Air Safety Ratchet, Hydraulic Bumper Plate Ejection System, One (1) Auxiliary Hydraulic Side Core Circuit on Moving Platen, Trabon Automatic Linkage Lubrication System, Power Operator Side Safety Door and Manual Helper Side Safety Door, Allen Bradley SLC 5/03 with DTAM Plus Display controls, second Hand, DCM-3155

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.