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: 2940
We offer for sale, subject to prior sale and the terms listed below:
Used HPM 600 Ton Horizontal Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine
Model: D-600-Z
Remanufactured By HPM In June 1993
Status: **Sold**

Specifications:	***Metric / U.S. Standard***
Locking Force:	544 tons / 600 tons
Tie Bar Diameter:	152 mm / 6 inches
Clearance Between Tie Bars:	711 x 711 mm / 28 x 28 inches
Die Thickness (minimum - maximum):	304 - 965 mm / 12 - 38 inches
Die Stroke (minimum - maximum):	279 - 457 mm / 11 to 18 inches
Moving Platen Size (T x V x H):	215 x 1168 x 1168 mm / 8.5 x 46 x 46 inches
Shot Positions:	Center and -228 mm below center / Center and -9 inches below center
Shot Cylinder Stroke:	254 mm / 10 inches
Power:	44.76 kw / 60 HP
Machine Size:	6.7 x 2.13 x 2.74 meters / 22 x 7 x 9 feet
Machine Weight:	23,586 kg / 52,000 pounds

Features & Accessories:

Hydraulic Center Platen Ejection
Automatic Linkage Lubrication System
Electric Motorized Die Height Adjustment
Adjustable Die Stroke
Air Safety Ratchet
Upgraded Shot System with Piston Accumulator Bottle at the Shot End

Terms of Sale:

Price: **request quotation**
Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view

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HPM
REMANUFACTURED BY
HPM CORPORATION
Mount Gilead, Ohio 43338 U.S.A.
Marion, Ohio 43302 U.S.A.
MODEL NUMBER
SERIAL NUMBER
DATE OF REMFG.
DIE CAST MACHINERY LLC

TO AVOID SEVERE PERSONAL INJURY SHUT OFF MOTORS AND TURN DISCONNECT TO OFF POSITION WHEN PERFORMING MAINTENANCE.
ELECTRICAL CHARACTERISTICS
MACHINE SERIAL NO.
SUPPLY -VOLTS 220 PH. 1 FREQ. 60
FULL LOAD CURRENT 10
SEPARATE SUPPLY-VOLTS 460 PH. 3 FREQ. 60
FULL LOAD CURRENT 81
AMPERE RATING OF LARGEST MOTOR 71
INTERRUPTING CAPACITY AMPS
WIRING DIAG. NO. 10300-923319
HPM CORPORATION
CAUTION
BEFORE WELDING ON MACHINE
OPEN MAIN DISCONNECT AND
DIE CAST MACHINERY LLC

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Description: Used, HPM Model D-600-Z 600 Ton Horizontal Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine For Sale, Features include: Hydraulic Center Platen Ejection, Automatic Linkage Lubrication System, Electric Motorized Die Height Adjustment, Adjustable Die Stroke, Air Safety Ratchet, Upgraded Shot System with Piston Accumulator Bottle at the Shot End, Allen-Bradley PLC 5/20 PLC Controls, Second Hand, DCM-2940

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.