



Die Cast Machinery, LLC Inventory number: 3804

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

Used HPM 400 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: II-400-A

Available with the following items: Available with the following items: Johnson Natural Gas Fired Silicon Carbide Crucible Aluminum Melting/Holding furnace, Rimrock 305 ladle, Rimrock parts conveyor, Metal Mechanics 25 ton trim press

Status: Sold

Specifications:

Metric / U.S. Standard

Clamping (Locking) Force:	363 tons / 400 tons
Tie Bar Diameter:	127 mm / 5 inches
Clearance between Tie Bars (H x V):	609 x 609 mm / 24 x 24 inches
Moving Platen Size (H x V x T):	990 x 1109 x 196 mm / 39 x 43.7 x 7.75 inches
Stationary (Fixed) Platen Size (H x V x T):	990 x 1084 x 209 mm / 39 x 42.7 x 8.25 inches
Die Thickness (minimum to maximum):	304 - 762 mm / 12 - 30 inches
Die Stroke:	381 mm / 15 inches
Shot Cylinder Stroke:	470 mm / 18.5 inches
Rated Dry Cycles Per Hour:	375 / 375
Rated Dry Cycles Per Hour:	30 kw / 40 hp
Overall Size:	2.04 x 6.52 x 2.99 meters / 6.7 x 21.4 x 9.8 feet
Weight:	15,454 kg / 34,000 pounds

Features & Accessories:

C-Frame Shot End with intensification

Hydraulic Motorized Die Height Adjustment, Allen Bradley SLC 5/02 with PanelView 550 HMI

Two Auxiliary Core Circuits - One on Moving Platen - One on Stationary Platen

Center and Six Inch Below Center Shot Position, Hydraulic Center Platen Ejector Cylinder

Trabon Central Lubrication System

Available with the following items: Johnson Natural Gas Fired Silicon Carbide Crucible Aluminum Melting/Holding furnace, Rimrock 305 ladle, Rimrock parts conveyor, Metal Mechanics 25 ton trim press

Optional Equipment Available with Machine at additional cost: (click on item to view)

[Metal Mechanics 25 Ton Four Column \(Post\) Vertical Hydraulic Die Casting Trim Press](#)

[Rimrock 305 Ladle with Triangle Controller](#)

[Johnson Natural Gas Fired Silicon Carbide Crucible Aluminum Melting/Holding furnace](#)

[Rimrock 24 x 148 inch mesh belt type indexing conveyor](#)

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

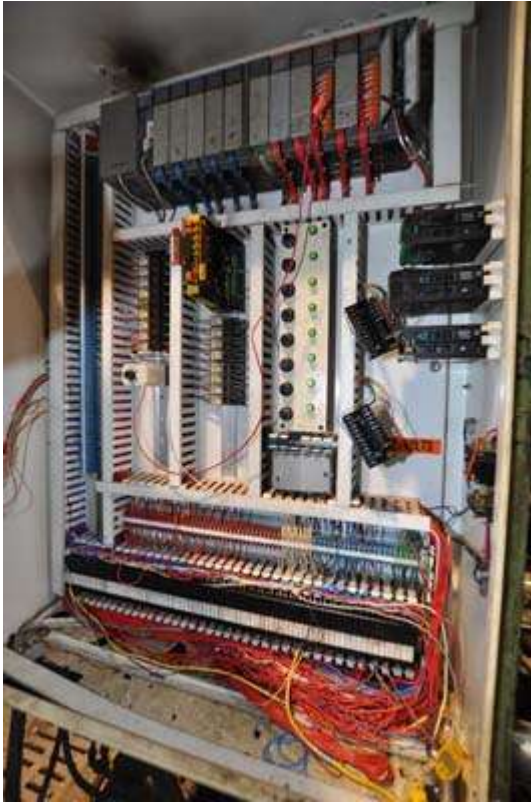
Product Photos:

Click on any image for a larger view











Description: Used, HPM Model II-400-A 400 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: C-Frame Shot End with intensification, Hydraulic Motorized Die Height Adjustment, Allen Bradley SLC 5/02 with PanelView 550 HMI, Two Auxiliary Core Circuits - One on Moving Platen - One on Stationary Platen, Center and Six Inch Below Center Shot Position, Hydraulic Center Platen Ejector Cylinder, Trabon Central Lubrication System, Available with the following items: Johnson Natural Gas Fired Silicon Carbide Crucible Aluminum Melting/Holding furnace, Rimrock 305 ladle, Rimrock parts conveyor, Metal Mechanics 25 ton trim press, Allen Bradley SLC 5/02 with PanelView 550 HMI Controls, Second Hand, DCM-3804

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.