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-3378

Used Lester Model: HP-1200X-SF 1200 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Lester
Model:	HP-1200X-SF
Size:	1200 Tons
ID Number:	DCM-3378

Lester - HP-1200X-SF 1200 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Modicon Solid State PLC Controls

View this machine online: DCM-3378



Specifications

	U.S. Standard	Metric
Maximum Die Locking Pressure:	1200 tons	1454 tons
Die Height Adjustment (with die spacer rings):	48 - 18 inches	1219 - 457 mm
Die Stroke (adjustable)	10.250 - 30 inches	260 - 762 mm
Clearance between beams (Hor x Vert):	42 x 42 inches	1066 x 1066 mm
Moving Platen Size (Hor x Vert):	65 x 65 inches	1651 x 1651 mm
Ejector Cylinder Stroke (adjustable):	0 - 8 inches	0 - 203 mm
Ejector Cylinder Force:	30 tons	27 tons
Shot Positions (inserted, adjustable):	Center to -12 inches	center to -304 mm
Machine Controls:	Modicon PLC	Modicon PLC
Main Motor Size:	75 HP	55 KW
Approximate Machine Weight:	112,000 pounds	50,900 KG

Features & Accessories:

- Olmsted Prefill Shot Control System
- T-Slotted Moving & Stationary Platens
- Six Auxiliary Hydraulic Side Core Circuits
- Lincoln Pressurized Oil Type Central Lubrication System
- Hydraulic Center Platen Ejection System
- Air Safety Ratchet

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

Sold – RDC 4000 pounds Low Energy High Efficiency Natural Gas Heated Aluminum Holding Furnace	DCM-3379
Sold – Rimrock 305-70 Inch Multi-Link Automatic Ladle for Aluminum and Brass Die Casting and Foundry Operations	DCM-3380

Sold – Rimrock 410 60 Inch Multi-Link Automatic Reciprocating Die Lubrication Sprayer for Die Casting and Foundry Operations	DCM-3381
Sold – ABB IRB 6400 120 Kg Six Axis Foundry Rated Industrial Robot with Extractor Package/Gripper	DCM-3382

Terms of Sale:

Price: **sold**
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-3378.

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Photos - DCM-3378

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



Photo 1 of DCM-3378 - view online



Photo 2 of DCM-3378 - view online



Photo 3 of DCM-3378 - view online



Photo 4 of DCM-3378 - view online



Photo 5 of DCM-3378 - view online



Photo 6 of DCM-3378 - view online

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Description:

Used, Lester Model HP-1200X-SF 1200 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Olmsted Prefill Shot Control System, T-Slotted Moving & Stationary Platens, Six Auxiliary Hydraulic Side Core Circuits, Lincoln Pressurized Oil Type Central Lubrication System, Hydraulic Center Platen Ejection System, Air Safety Ratchet, Modicon Solid State PLC controls, second Hand, DCM-3378

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.