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-3329

Used Lester Model: HP-1600X-SF 1600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Lester
Model:	HP-1600X-SF
Size:	1600 Ton
ID Number:	DCM-3329

Lester - HP-1600X-SF 1600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Modicon Solid State PLC Controls

View this machine online: DCM-3329



Specifications

	U.S. Standard	Metric
Maximum Die Locking Pressure:	1600 tons	1454 tons
Die Height Adjustment (with die spacer rings):	65 - 29 inches	1651 -736 mm
Die Stroke (adjustable)	20 - 36 inches	508 - 914 mm
Clearance between beams (Hor x Vert):	52 x 55 inches	1320 x 1397 mm
Moving Platen Size (Hor x Vert):	89 x 89 inches	2260 mm by 2260 mm
Ejector Cylinder Stroke (adjustable):	0 - 12 inches	0 - 304 mm
Ejector Cylinder Force:	50 tons	45 tons
Shot Positions (inserted, adjustable):	Center to -15 inches	center to 381 mm
Machine Controls:	Modicon PLC	Modicon PLC
Main Motor Size:	100 HP	75 KW
Approximate Machine Weight:	225,000 pounds	102,272 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

Terms of Sale:

Price: sold
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-3329.

DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

Photos - DCM-3329

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



Photo 1 of DCM-3329 - view online



Photo 2 of DCM-3329 - view online



Photo 3 of DCM-3329 - view online



Photo 4 of DCM-3329 - view online



Photo 5 of DCM-3329 - view online



Photo 6 of DCM-3329 - view online

DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

Photos - DCM-3329 (continued)

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



Photo 7 of DCM-3329 - view online



Photo 8 of DCM-3329 - view online



Photo 9 of DCM-3329 - view online



Photo 10 of DCM-3329 - view online



Photo 11 of DCM-3329 - view online



Photo 12 of DCM-3329 - view online

Photos - DCM-3329 (continued)

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



Photo 13 of DCM-3329 - view online



Photo 14 of DCM-3329 - view online



Photo 15 of DCM-3329 - view online



Photo 16 of DCM-3329 - view online



Photo 17 of DCM-3329 - view online



Photo 18 of DCM-3329 - view online

Photos - DCM-3329 (continued)

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



Photo 19 of DCM-3329 - view online



Photo 20 of DCM-3329 - view online



Photo 21 of DCM-3329 - view online



Photo 22 of DCM-3329 - view online

Description:

Used, Lester Model HP-1600X-SF 1600 Ton 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-3329

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.