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-3383

Used Lester Model: HP-900X-SF 900 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Lester
Model:	HP-900X-SF
Size:	900 Ton
ID Number:	DCM-3383

Lester - HP-900X-SF 900 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Modicon Solid State PLC Controls

View this machine online: DCM-3383



Specifications

	U.S. Standard	Metric
Maximum Die Locking Pressure:	900 tons	816 tons
Die Height Adjustment (with die spacer rings):	36 - 18 inches	914 - 457 mm
Die Stroke (adjustable)	12 - 21 inches	304 - 533 mm
Clearance between beams (Hor x Vert):	35 inches by 36 inches	889 by 914 mm
Moving Platen Size (Hor x Vert):	50 inches by 50 inches	1270 mm by 1270 mm
Ejector Cylinder Stroke (adjustable):	0 - 8 inches	0 - 203 mm
Ejector Cylinder Force:	20 tons	18 tons
Shot Positions (inserted, adjustable):	Center to -10 inches	center to 254 mm
Machine Controls:	Modicon PLC	Modicon PLC
Main Motor Size:	40 HP	30 kw
Approximate Machine Weight:	75,000 pounds	34,100 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-3384
Sold – Rimrock 305-70 Inch Multi-Link Automatic Ladle for Aluminum and Brass Die Casting and Foundry Operations	DCM-3385

Sold – Rimrock 410 60 Inch Multi-Link Automatic Reciprocating Die Lubrication Sprayer	DCM-3386
Sold – ABB IRB 4400 1.960 Meter Six Axis Foundry Rated Industrial Robot with Extractor Package/Gripper	DCM-3387

Terms of Sale:

Price: **sold**

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3383.

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Photos - DCM-3383

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Photo 1 of DCM-3383 - view online



Photo 2 of DCM-3383 - view online



Photo 3 of DCM-3383 - view online



Photo 4 of DCM-3383 - view online



Photo 5 of DCM-3383 - view online



Photo 6 of DCM-3383 - view online

Photos - DCM-3383 (continued)

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Photo 7 of DCM-3383 - view online



Photo 8 of DCM-3383 - view online

Description:

Used, Lester Model HP-900X-SF 900 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-3383

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