DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
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Die Cast Machinery, LLC Inventory number: DCM-5083

Used Idra Model: OL-900 PRP 999 Metric Ton (1,098 U.S. Ton) Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Idra
Model:	OL-900 PRP
Size:	999 Metric Ton (1,098 U.S. Ton)
ID Number:	DCM-5083

Idra - OL-900 PRP 999 Metric Ton (1,098 U.S. Ton) Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Siemens S5 Solid State PLC Controls Controls

View this machine online: DCM-5083



Specifications

	U.S. Standard	Metric
Locking Force	1,098 U.S. tons	999 Metric Tons (9,800 Kn)
Tie Bar Diameter	7.2 inches	185 mm
Clearance Between Tie Bars	35.4 inches	900 mm
Die Thickness (minimum - maximum)	17.7 - 41.3 inches	450 - 1000 mm
Die Stroke	31.5 inches	950 mm
Moving Platen Size	56.7 x 56.7 inches	1450 x 1450 mm
Maximum Injection Force	92 tons	920 KN
Shot Positions (inserted, adjustable):	Center to -10 inches	Center to - 254
Ejection Force	42.94 tons	382 KN
Power	55 hp	44 KW
Machine Size (L x W)	33 feet x 7 feet 8 inches	9.2 x 2.6 m
Machine Weight	44.9 tons	47.5 tons

Features & Accessories:

- Fully Proportional Hydraulics
- Top Operator Side Automatic Tie Bar Pulling System
- Hydraulic Ejection, Two (2) Auxiliary Hydraulic Core Circuits on Moving Platen
- Air Safety Ratchet Device, Oil Type Central Automatic Lubrication System
- Hydraulic Motorized Die Height Adjustment
- Power Operator Side and Power Helper Side Doors

Terms of Sale:

Price: sold

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-5083.

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Photos - DCM-5083

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Photo 1 of DCM-5083 - view online



Photo 2 of DCM-5083 - view online



Photo 3 of DCM-5083 - view online



Photo 4 of DCM-5083 - view online



Photo 5 of DCM-5083 - view online



Photo 6 of DCM-5083 - view online

Photos - DCM-5083 (continued)

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Photo 7 of DCM-5083 - view online



Photo 8 of DCM-5083 - view online

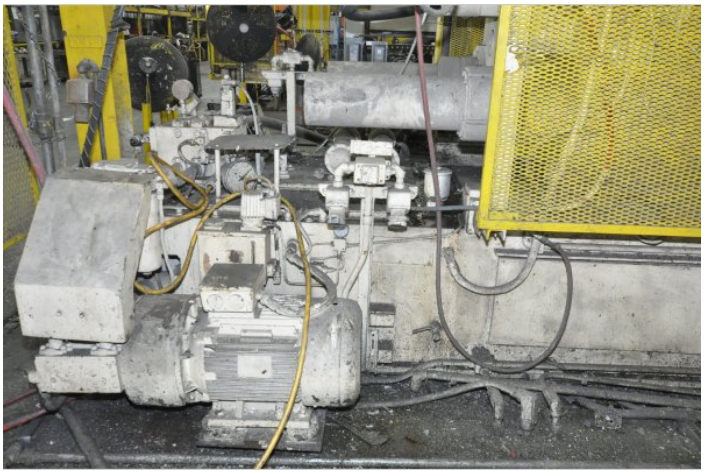

Photo 9 of DCM-5083 - view online



Photo 10 of DCM-5083 - view online



Photo 11 of DCM-5083 - view online



Photo 12 of DCM-5083 - view online

Photos - DCM-5083 (continued)

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Photo 13 of DCM-5083 - view online



Photo 14 of DCM-5083 - view online



Photo 15 of DCM-5083 - view online



Photo 16 of DCM-5083 - view online



Photo 17 of DCM-5083 - view online



Photo 18 of DCM-5083 - view online

Photos - DCM-5083 (continued)

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Photo 19 of DCM-5083 - view online

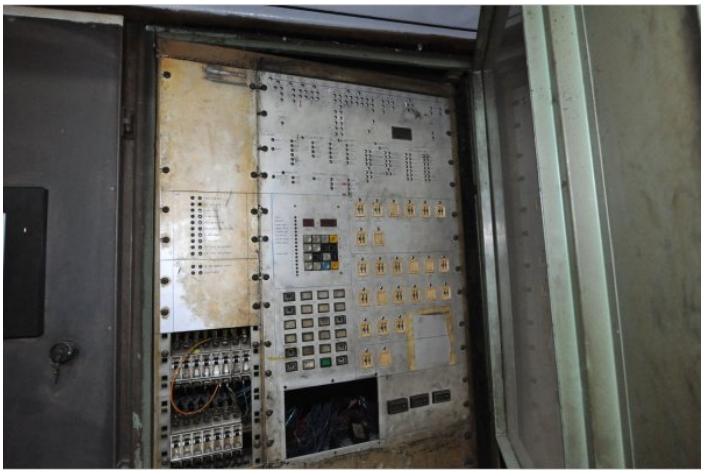

Photo 20 of DCM-5083 - view online

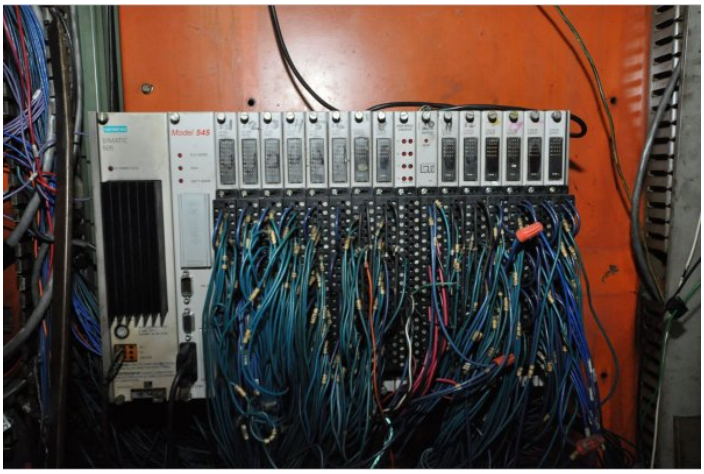

Photo 21 of DCM-5083 - view online

Description:

Used, Idra Model OL-900 PRP 999 Metric Ton (1,098 U.S. Ton) Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Fully Proportional Hydraulics, Top Operator Side Automatic Tie Bar Pulling System, Hydraulic Ejection, Two (2) Auxiliary Hydraulic Core Circuits on Moving Platen, Air Safety Ratchet Device, Oil Type Central Automatic Lubrication System, Hydraulic Motorized Die Height Adjustment, Power Operator Side and Power Helper Side Doors, Siemens S5 Solid State PLC Controls controls, second Hand, DCM-5083

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.