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-5084**

## 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-5084 |

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-5084**



## *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-5084.

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## Photos - DCM-5084

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



Photo 1 of DCM-5084 - view online



Photo 2 of DCM-5084 - view online



Photo 3 of DCM-5084 - view online



Photo 4 of DCM-5084 - view online



Photo 5 of DCM-5084 - view online

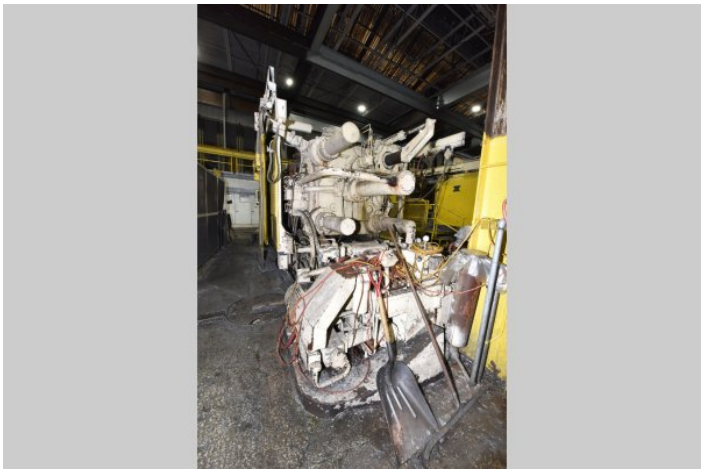

Photo 6 of DCM-5084 - view online

## Photos - DCM-5084 (continued)

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



Photo 7 of DCM-5084 - view online



Photo 8 of DCM-5084 - view online



Photo 9 of DCM-5084 - view online



Photo 10 of DCM-5084 - view online



Photo 11 of DCM-5084 - view online



Photo 12 of DCM-5084 - view online

## Photos - DCM-5084 (continued)

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

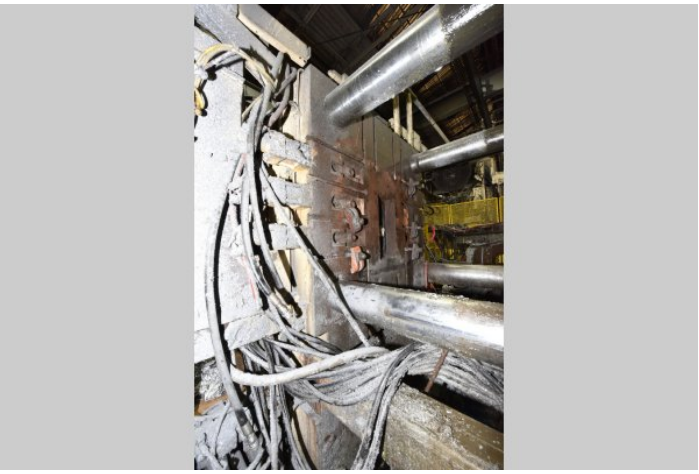

Photo 13 of DCM-5084 - view online

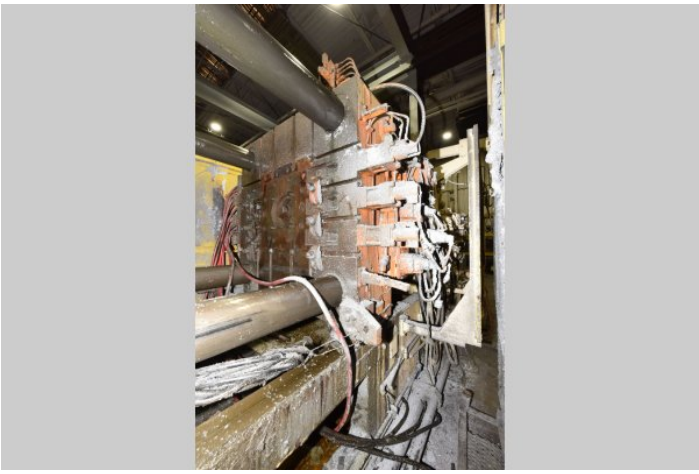

Photo 14 of DCM-5084 - view online



Photo 15 of DCM-5084 - view online



Photo 16 of DCM-5084 - view online




Photo 17 of DCM-5084 - view online



Photo 18 of DCM-5084 - view online

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## Photos - DCM-5084 (continued)

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Photo 19 of DCM-5084 - view online

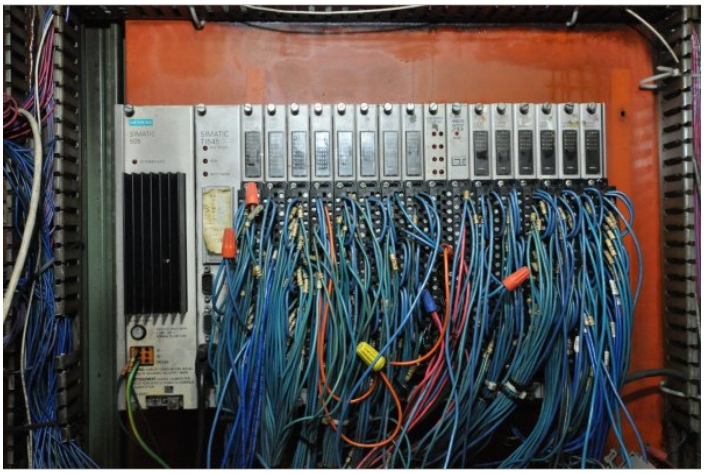

Photo 20 of DCM-5084 - view online

## *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-5084

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.