



Die Cast Machinery, LLC Inventory number ??: 5206

We offer for sale, subject to availability, prior sale and the terms listed below:

Idra 609 Metric Ton (669 U.S. Tons) Horizontal Hot Chamber Magnesium High Pressure Die Casting Machine

Model: OL/Z 560

**Status: Sold**

## **Specifications:**

### **Metric / U.S. Standard**

Locking Force:	5980 KN / 668 Tons
Tie Bar Diameter:	140 mm / 5.51 inches
Clearance Between Tie Bars:	710 mm / 27.95 inches
Die Thickness (minimum - maximum):	350 - 825 mm / 13.77 - 32.48 inches
Die Stroke (maximum):	760 mm / 29.92 inches
Moving Platen Size:	1065 x 1065 / 41.92 x 41.92 inches
Shot Positions:	center to -100 mm / center to -3.93 inches
Injection Stroke:	230 mm / 9.06 inches
Ejection Force:	265 KN / 29 tons
Machine Size:	7050 x 2195 x 2725 mm / 23.1 x 7.2 x 8.9 Feet
Machine Weight:	22.5 Tons / 49,500 pounds

## **Features & Accessories:**

- Fully Automatic Top Operator Side Tie Bar Pulling System
- Electric Motorized Die Height Adjustment
- Twin Cylinder Hydraulic Bumper Plate Ejection System
- One Auxiliary Hydraulic Side Core Circuit on Moving Platen
- Hydraulic Nozzle Clamping System/Sprue Break
- Automatic Lubrication System - Pressurized Oil Type

## **Terms of Sale:**

Price: [request quotation](#)

Shipping Terms: Ex-works

**Product Photos:**

*Click on any image for a larger view*





**Description:** Used, Idra Model OL/Z 560 609 Metric Ton (669 U.S. Tons) Horizontal Hot Chamber Magnesium High Pressure Die Casting Machine For Sale, Features include: Fully Automatic Top Operator Side Tie Bar Pulling System, Electric Motorized Die Height Adjustment, Twin Cylinder Hydraulic Bumper Plate Ejection System, One Auxiliary Hydraulic Side Core Circuit on Moving Platen, Hydraulic Nozzle Clamping System/Sprue Break, Automatic Lubrication System - Pressurized Oil Type, Controls, Second Hand, DCM-5206

**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.