



Die Cast Machinery, LLC Inventory number: 1718

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

Used Idra 4000 Metric Ton Horizontal Cold Chamber Magnesium High Pressure Die Casting Machine

Model: OL-4000

Status: Sold

Specifications:	Metric / U.S. Standard
Clamping Force:	4,000 Tons / 4,406 Tons
Opening Force:	918 Tons / 1,012 Tons
Maximum Die Thickness:	2100 mm / 82.7 Inches
Minimum Die Thickness:	1117 mm / 44.0 Inches
Platen Dimensions (horizontal x vertical):	2800 x 2800 mm / 110.24 x 110.24 inches
Clearance between tie bars:	1780 mm / 70.08 inches
Tie Bar Diameter:	340 mm / 13.39 inches
Moving Platen Stroke:	1600 mm / 62.99 inches
Maximum Injection Stroke:	1372 mm / 54.02 inches
Maximum Injection Force:	241 Tons / 266 Tons
Maximum Ejector Force:	81 Tons / 89.7 Tons
Maximum Ejector Stroke:	280 mm / 11.02 Inches

Features & Accessories:

Dual Automatic Tie Bar Pulling - Top Two Tie Bars
Fully Proportional Shot Control System
ABB Six Axis Robotic Spraying, ABB Seven Axis Robotic Extraction
Idra Automatic Quick Die Clamping - Moving & Stationary Plates
Allen Bradley PLC 5 Series Controls
Idra Tilt-Bed Automatic Trimming Presses

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-4000 4000 Metric Ton Horizontal Cold Chamber Magnesium High Pressure Die Casting Machine For Sale, Features include: Dual Automatic Tie Bar Pulling - Top Two Tie Bars, Fully Proportional Shot Control System, ABB Six Axis Robotic Spraying, ABB Seven Axis Robotic Extraction , Idra Automatic Quick Die Clamping - Moving & Stationary Plates , Allen Bradley PLC 5 Series Controls, Idra Tilt-Bed Automatic Trimming Presses, Allen Bradley PLC 5 Series Controls, Second Hand, DCM-1718

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.