



Die Cast Machinery, LLC Inventory number ??: 5095

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

Used Idra 1750 Metric Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: OL-1750 PPR

Status: Sold

Specifications:

Metric / U.S. Standard

Pressing Tonnage:	1796 Tons / 1980 Tons
Tie Bar Diameter:	250 mm / 9.8 inches
Clearance between Tie Bars:	1150 mm / 45.2 inches
Die Thickness (minimum - maximum):	550 - 1400 mm / 21.6 - 55.1 inches
Die Stroke:	1200 mm / 47.2 inches
Shot Stroke:	800 mm / 31.5 inches
Shot Positions, Inserted	Center to -450 mm below / center to -17.716 inches below center (inserted)
Ejector Platen Force:	54 tons / 60 tons
Main Motors:	(2) 45 kw / (2) 60 HP
Machine Weight:	95,250 kg / 210,000 pounds

Features & Accessories:

Dual Fully Automatic Tie Bar Pullers on Top Two Tie Bars

Fully Proportional Hydraulics

Hydraulic Bumper Plate Ejection System; Hydraulic Powered Motorized Die Height Adjustment

Power Operator Side and Power Helper Side Doors

Upgraded to Allen Bradley Micrologix PLC Controls

Optional Equipment Available with Machine at additional cost: (click on item to view)

[Idra OL-900 PRP 990 ton capacity - Complete cell available, Ladle, Sprayer, Extractor, Furnace](#)

[Idra OL-900S 990 ton capacity - Complete cell available, Ladle, Sprayer, Extractor, Furnace](#)

[Idra OL 560S Cold Chamber Die Cast Machine](#)

[Idra OL 560 PPR Cold Chamber Die Cast Machine](#)

[Idra OL 560 PPR Cold Chamber Die Cast Machine](#)

[Idra OL 560 PPR Cold Chamber Die Cast Machine](#)

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-1750 PPR 1750 Metric Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Dual Fully Automatic Tie Bar Pullers on Top Two Tie Bars, Fully Proportional Hydraulics, Hydraulic Bumper Plate Ejection System; Hydraulic Powered Motorized Die Height Adjustment, Power Operator Side and Power Helper Side Doors, Upgraded to Allen Bradley Micrologix PLC Controls, , Allen Bradley MicroLogix Solid State Controls with PanelView 1000 HMI Controls, Second Hand, DCM-5095

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.