

Die Cast Machinery, LLC Inventory number: 5077

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

Used Idra 596 Metric Ton (658 U.S. Tons) Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

Model: OL-560S

Upgraded to Visi-Trak Sure-Shot 2 Closed Loop Servo Shot System

Status: Sold

Specifications:	Metric / U.S. Standard
Locking Force:	5850 KN (596 metric tons) / 658 Tons
Tie Bar Diameter:	140 mm / 5.51 inches
Clearance Between Tie Bars:	759 mm / 29.92 inches
Die Thickness (minimum - maximum):	300 - 800 mm / 11.81 - 31.50 inches
Die Stroke (maximum):	700 mm / 27.56 inches
Moving Platen Size:	1178 x 1178 mm / 46.38 x 46.38 inches
Shot Positions:	center to -254 mm below center (inserted) / Center to -10 inches below center (inserted)
Injection Stroke:	600 mm / 23.62 inches
Maximum Injection Force:	531 Kn (54.14 metric tons) / 59.69 U.S. Tons
Ejection Force:	246 KN / 27 tons
Machine Size (W x L x H) :	3380 x 7650 x 3143 mm / 11.08 x 25.09 x 10.31 Feet
Machine Weight:	23.49 Metric Tons / 25.904 Tons

Features & Accessories:

Fully Automatic Top Operator Side Tie Bar Pulling System, Electronic Strain Gauges
Hydraulic Motorized Die Height Adjustment
Power Operator Side Safety Door, Manual Helper Side Safety Door
Two (2) Auxiliary Hydraulic Side Core Circuits on Moving Platen, One (1) on Stationary Platen
Fully Proportional Hydraulics
Air Safety Ratchet Device

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

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

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

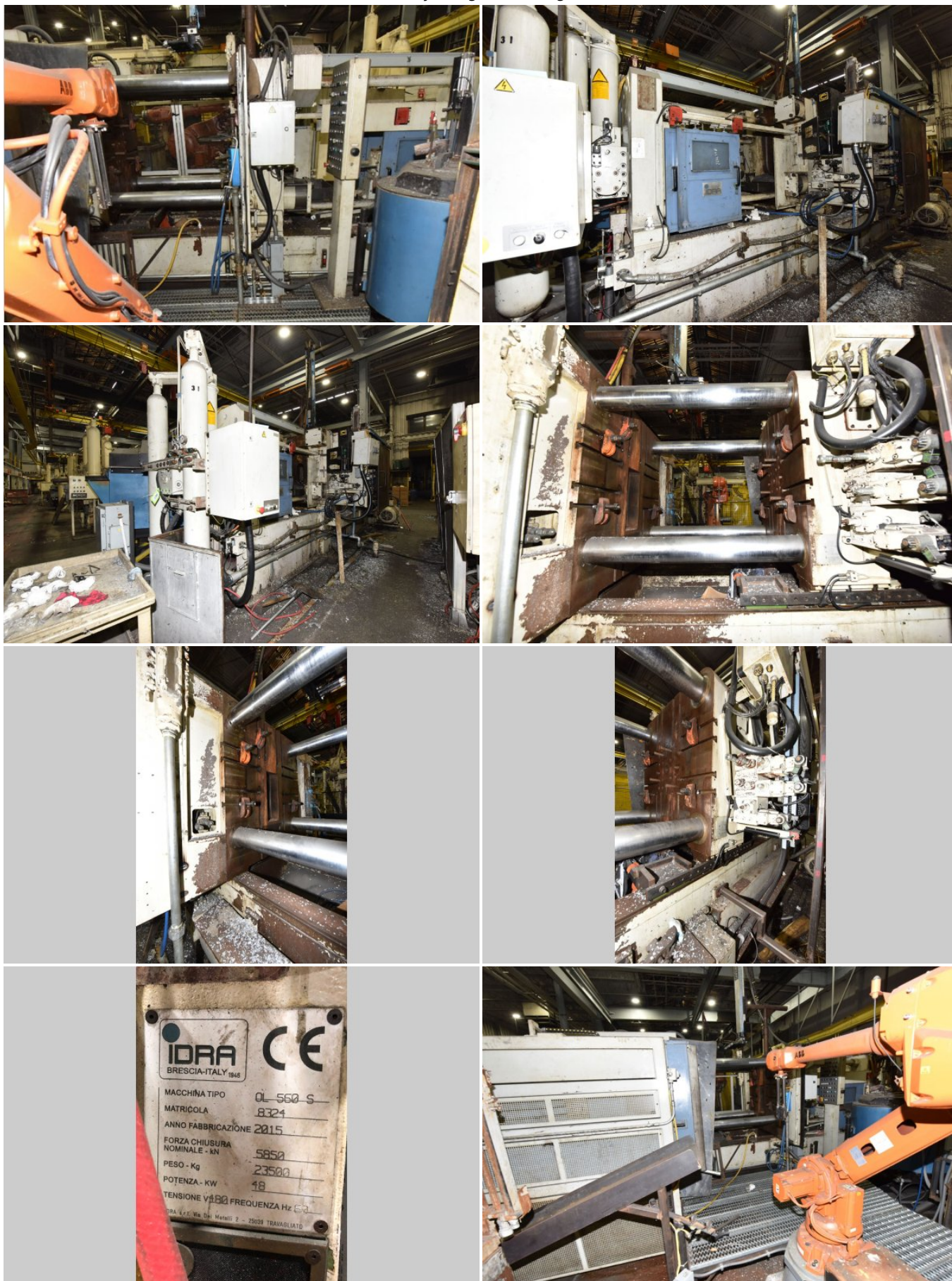
Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view







Description: Used, Idra Model OL-560S 596 Metric Ton (658 U.S. Tons) Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For Sale, Features include: Fully Automatic Top Operator Side Tie Bar Pulling System, Electronic Strain Gauges , Hydraulic Motorized Die Height Adjustment, Power Operator Side Safety Door, Manual Helper Side Safety Door , Two (2) Auxiliary Hydraulic Side Core Circuits on Moving Platen, One (1) on Stationary Platen, Fully Proportional Hydraulics, Air Safety Ratchet Device, Allen Bradley ControlLogix Controls, Second Hand, DCM-5077

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.