



Die Cast Machinery, LLC Inventory number: 3825

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

Used Italpresse 90 Metric Ton Horizontal Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine

Model: IPZ 90-T

Status: **Sold**

<b>Specifications:</b>	<b>Metric / U.S. Standard</b>
Locking Force:	90 tons / 99 tons
Tie Bar Diameter:	70 mm / 2.75 inches
Clearance Between Tie Bars:	360 x 360 mm / 14.17 x 14.17 inches
Moving Platen Dimensions:	560 x 560 mm / 22.04 x 22.04 inches
Die Height (minimum - maximum):	140 - 420 mm / 5.51 - 16.53 inches
Moving Platen Stroke:	275 mm / 10.82 inches
Central Ejection Stroke:	70 mm / 2.75 inches
Ejection Force:	6.2 tons / 6.9 tons
Shot Injection Cylinder Stroke:	145 mm / 5.7 inches
Shot Positions:	Center and -50 mm below / Center and -1.96 inch
Main Motor Size:	11 KW / 15 HP
Machine Dimensions (L x W x H):	3.3 x 1.63 x 2.29 meters / 130 x 64 x 91 inches

#### **Features & Accessories:**

Electric Motorized Die Height Adjustment System  
Natural Gas Heated Zinc Melting and Holding Furnace with Electric Nozzle Heaters  
Hydraulic Bumper Plate Ejection System  
Hydraulic Nozzle Clamping with Sprue Break  
One (1) Auxilliary Hydraulic Core Circuit Mounted on Moving Platen  
Dropsa Automatic Oil Type Lubrication System, Power Operator Side Safety Door

#### **Terms of Sale:**

Price: [request quotation](#)

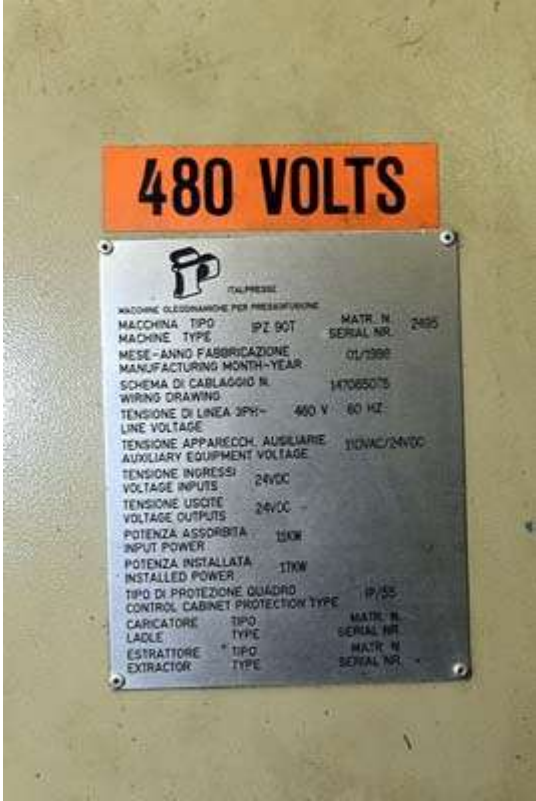
Shipping Terms: Ex-works

**Product Photos:**

*Click on any image for a larger view*









**Description:** Used, Italpresse Model IPZ 90-T 90 Metric Ton Horizontal Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine For Sale, Features include: Electric Motorized Die Height Adjustment System, Natural Gas Heated Zinc Melting and Holding Furnace with Electric Nozzle Heaters, Hydraulic Bumper Plate Ejection System, Hydraulic Nozzle Clamping with Sprue Break, One (1) Auxilliary Hydraulic Core Circuit Mounted on Moving Platen, Dropsa Automatic Oil Type Lubrication System, Power Operator Side Safety Door, Allen Bradley Model SLC 5/03 Solid State Programmable Controls, Second Hand, DCM-3825

**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.