



Die Cast Machinery, LLC Inventory number: 2237

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

Used Italpresse 604 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

Model: IP-550

Aluminum & Magnesium Capable

**Status: Sold**

### **Specifications:**

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

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Locking Force:                  | 604 tons / 666 tons                           |
| Injection Force:                | 61.18 tons / 67.44 tons                       |
| Ejection Force:                 | 29.06 tons / 28.6 tons                        |
| Tie Bar Diameter:               | 135 mm / 5.31 inches                          |
| Clearance Between Tie Bars:     | 690 x 690 mm / 27 x 27 inches                 |
| Die Height (maximum - minimum): | 825 - 325 mm / 32 - 12 inches                 |
| Platens Dimensions:             | 1.075 x 1.100 mm / .04 x .04 inches           |
| Moving Platen Stroke:           | 630 mm / 24.8 inches                          |
| Central Ejection Stroke:        | 170 mm / 6.69 mm                              |
| Motor:                          | 30 KW / 40.23 HP                              |
| Weight:                         | 24 tons / 23.62 tons                          |
| Machine Dimensions (L x W x H): | 7.75 x 2.5 x 2.95 m / 25.43 x 8.2 x 9.68 feet |

### **Features & Accessories:**

Italpresse Multi-Link Extractor  
Four Bar Mount Shot End with shot position adjustment, with Fully Proportional Shot Control System and multiplier intensification system with Piston Bottle hydraulic supply  
Hydraulic Bumper Plate Ejection System  
Siemens S5 Controls  
Fully Proportional hydraulics  
Trabon Automatic Lubrication System

### **Terms of Sale:**

Price: [request quotation](#)

Shipping Terms: Ex-works

**Product Photos:**

*Click on any image for a larger view*









**Description:** Used, Italpresse Model IP-550 604 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For Sale, Features include: Italpresse Multi-Link Extractor, Four Bar Mount Shot End with shot position adjustment, with Fully Proportional Shot Control System and multiplier intensification system with Piston Bottle hydraulic supply , Hydraulic Bumper Plate Ejection System, Siemens S5 Controls, Fully Proportional hydraulics, Trabon Automatic Lubrication System, Siemens S5 Controls, Second Hand, DCM-2237

**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.