

Die Cast Machinery, LLC Inventory number ??: 5640

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

Used Prince Model: 629 CCA 650 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: 629 CCA

Status: Available

| Specifications: | Metric / U.S. Standard |
|-------------------------------------|---|
| Rated Tonnage: | 589 tons / 650 tons |
| Tie Bar Diameter: | 171 mm / 6.75 inches |
| Clearance between Tie Bars: | 742 x 742 mm / 29.25 x 29.25 inches |
| Front Platen Size (T x W x H): | 273 x 1295 x 1473 mm / 10.75 x 51 x 58 inches |
| Moving Platen Size (T x W x H): | 247 x 1295 x 1346 mm / 9.75 x 51 x 53 inches |
| Die Thickness (minimum to maximum): | 406 - 914 mm / 16 - 36 inches |
| Die Stroke: | 431 mm / 17 inches |
| Shot Position Standard: | Center and -152 mm / Inserted center and -6 |
| Shot Cylinder Stroke: | 482 - 609 mm / 19 - 24 inches |
| Motor Size: | 44.76 Kw / 60 HP |
| Machine Size (L x W x H): | 7.92 x 2.29 x 2.74 meters / 26 x 7.5 x 9 feet |
| Machine Weight: | 29,029 kg / 64,000 pounds |

Features & Accessories:

Allen Bradley PLC 5/30 with PanelView HMI Twin Cylinder Hydraulic Bumper Plate Ejection System Two (2) auxiliary hydraulic side core circuits on moving platen Hydraulic Motorized Die Height Adjustment System with Individual Tie Bar Adjustment System Trabon Automatic Central Lubrication System

Terms of Sale:

Price: request quotation Shipping Terms: Ex-works Product Photos:

Click on any image for a larger view

Description: Used, Prince Model 629 CCA 650 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Allen Bradley PLC 5/30 with PanelView HMI, Twin Cylinder Hydraulic Bumper Plate Ejection System, Two (2) auxiliary hydraulic side core circuits on moving platen, Hydraulic Motorized Die Height Adjustment System with Individual Tie Bar Adjustment System, Trabon Automatic Central Lubrication System, , Allen Bradley PLC 5/30 PLC Control with 10 Controls, Second Hand, DCM-5640

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.