

Die Cast Machinery, LLC Inventory number: 2842

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

Used Prince 1200 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: 1242 CCA

Status: Sold

Specifications:	Metric / U.S. Standard
Rated Tonnage	1088 tons / 1200 tons
Tie Bar Diameter	241.3 mm / 9.5 inches
Clearance Between Tie bars	1079.5 x 1079.5 mm / 42.5 x 42.5 inches
Front Platen Size (T x W x H)	450.9 x 1778 x 2032 mm / 17.75 x 70 x 80 inches
Moving Platen Size (T x W x H)	400 x 1778 x 1778 mm / 15.75 x 70 x 70 inches
Die Thickness (min. - max.)	609.6 - 1117.6 mm / 24 x 44 inches
Die Stroke	685.8 mm / 27 inches
Shot Positions (insert in platen)	Center & -305 mm / Center & -12 inches
Machine Control	Allen Bradley PLC 5 / Allen Bradley PLC 5
Motor Size	74.6 kw / 100 hp
Machine Size (L x W x H)	10.9 x 2.6 x 3.8 m / 35.6 x 8.6 x 12.6 feet
Machine Weight	70,306 kg / 155,000 pounds

Features & Accessories:

Twin Cylinder Hydraulic Bumper Plate Ejection
Hydraulic Motorized Die Height Adjustment with Individual Tie Bar Adjustment
Adjustable Shot Stroke
Prince Binary Shot Control System
Top Operator Side Automatic Tie Bar Puller
Two Axillary Core Circuits on Moving Platen

Terms of Sale:

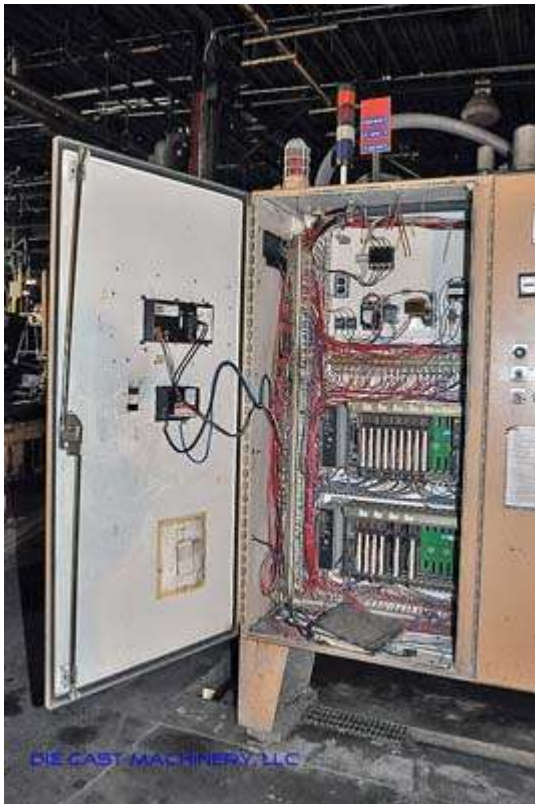
Price: [request quotation](#)

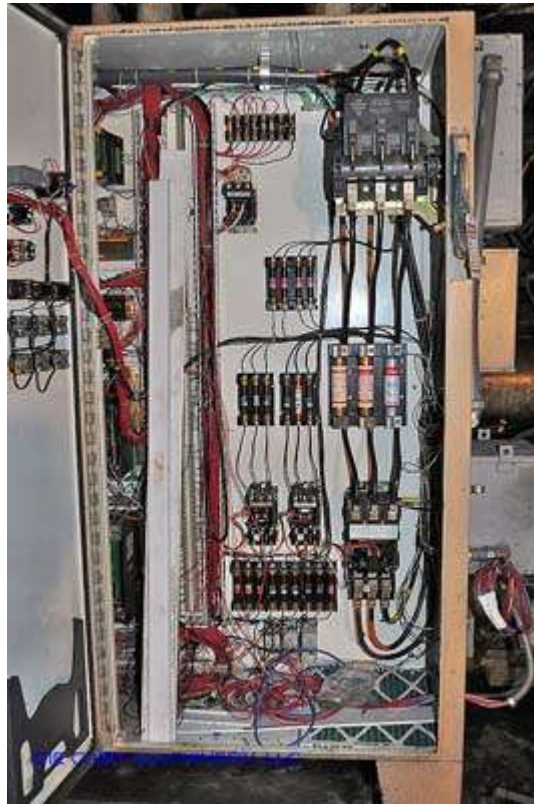
Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view









Description: Used, Prince Model 1242 CCA 1200 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Twin Cylinder Hydraulic Bumper Plate Ejection, Hydraulic Motorized Die Height Adjustment with Individual Tie Bar Adjustment, Adjustable Shot Stroke, Prince Binary Shot Control System, Top Operator Side Automatic Tie Bar Puller, Two Axillary Core Circuits on Moving Platen, Allen Bradley PLC 5 Controls, Second Hand, DCM-2842

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.