



Die Cast Machinery, LLC Inventory number: 3334

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: 1246 CCA

Status: **Sold**

Specifications:	Metric / U.S. Standard
Rated Tonnage:	1088 tons / 1200 tons
Tie Bar Diameter:	241 mm / 9.5 inches
Clearance between Tie Bars:	1181 x 1181 mm / 46.5 x 46.5 inches
Front Platen Size (T x W x H):	450 x 1778 x 2032 mm / 17.75 x 75 x 85 inches
Moving Platen Size (T x W x H):	400 x 1905 x 1905 mm / 15.75 x 75 x 75 inches
Die Thickness (minimum to maximum):	609 - 1117 mm / 24 - 44 inches
Die Stroke:	762 mm / 30 inches
Shot Position Standard:	Center to -304 mm below / Center to -12 inches below
Shot Cylinder Stroke:	762 - 914 mm / 30 - 36 inches
Motor Size:	75 Kw and 11 Kw / 100 and 15 HP
Machine Size (L x W x H):	10.97 x 2.74 x 3.96 meters / 36 x 9 x 13 feet
Machine Weight:	75,000 kg / 165,000 pounds

Features & Accessories:

Hydraulic Motorized Die Height Adjustment System with Individual Tie Bar Adjustment and Electronic Stain Gauges
Prince Binary II Shot Control System with Close-Coupled Piston Accumulator Bottles and Piston Bottle Intensification
Twin Cylinder Hydraulic Bumper Plate Ejection System
Automatic Lubrication System
Top Helper Side Automatic Tie Bar Puller System
Four (4) Auxiliary Hydraulic Side-Core Circuits on Moving Platen, Two (2) Circuits on the Fixed 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 1246 CCA 1200 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Hydraulic Motorized Die Height Adjustment System with Individual Tie Bar Adjustment and Electronic Stain Gauges, Prince Binary II Shot Control System with Close-Coupled Piston Accumulator Bottles and Piston Bottle Intensification , Twin Cylinder Hydraulic Bumper Plate Ejection System, Automatic Lubrication System, Top Helper Side Automatic Tie Bar Puller System, Four (4) Auxiliary Hydraulic Side-Core Circuits on Moving Platen, Two (2) Circuits on the Fixed Platen, Modicon Solid State PLC Controls, Second Hand, DCM-3334

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.