



Die Cast Machinery, LLC Inventory number: 3105

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

Used Prince 3000 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: 3067 CCA

Status: Sold

Specifications:	Metric / U.S. Standard
Rated Tonnage:	3136 Tons / 3,450 Tons
Tie Bar Diameter:	355 mm / 14 inches
Clearance between Tie Bars:	1700 mm / 67 inches
Die Thickness (minimum - maximum):	1270 - 2032 mm / 50 - 80 inches
Die Stroke (maximum):	1295 mm / 51 inches
Moving Platen (horizontal x vertical x thick):	2743 x 2743 x 609 mm / 108 x 108 x 24 inches
Injection Plunger Stroke (Maximum)	1219 mm / 48 inches
Injection Cylinder & Injection rod diameter:	266 & 177 mm / 10.5 & 7 inches
Ejector Platen Stroke & Force:	254 mm & 77 tons / 10 inches & 85 Tons
Shot Positions:	304 - 608 mm below Centerline / -12 to -24 inches below Centerline
Pump Motors:	150 & 55 KW / 200 & 75 HP
Machine Weight:	211,400 kg / 465,000 pounds

Features & Accessories:

Fully Automatic Dual Tie Bar Pullers of Top Two Tie Bars
Hydraulic Powered Automatic Die Height Adjustment System
Prince Quick Die Change System with Power Die Clamping and Automatic Ejector Bar Engagement System
Five (5) Auxiliary Hydraulic Side Core Circuits - three (3) on Moving Platen - two (2) on Fixed Platen
Real-Time Load Monitoring with Individual Tie Bar tonnage Adjustment System
Prince Binary II Shot with Low Impact Circuit All Piston Bottles Close-Coupled to Shot Cylinder Manifolds

Terms of Sale:

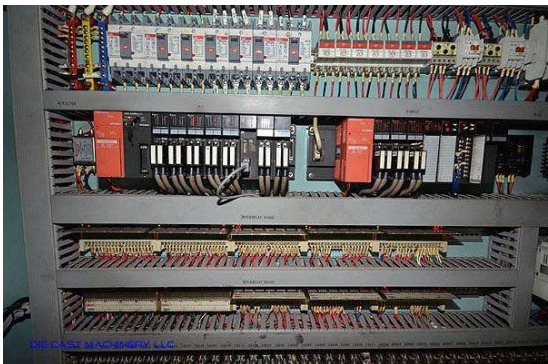
Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view









Description: Used, Prince Model 3067 CCA 3000 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Fully Automatic Dual Tie Bar Pullers of Top Two Tie Bars, Hydraulic Powered Automatic Die Height Adjustment System, Prince Quick Die Change System with Power Die Clamping and Automatic Ejector Bar Engagement System, Five (5) Auxiliary Hydraulic Side Core Circuits - three (3) on Moving Platen - two (2) on Fixed Platen, Real-Time Load Monitoring with Individual Tie Bar tonnage Adjustment System, Prince Binary II Shot with Low Impact Circuit All Piston Bottles Close-Coupled to Shot Cylinder Manifolds, Mitsubishi MELSEC A2 PLC Controls, Second Hand, DCM-3105

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.