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1-847-360-9170 Phone
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DIE CAST MACHINERY LLC

Die Cast Machinery, LLC Inventory number DCM: 5809

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

Used Prince Model: 1246 CCA 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 Low Impact System, Close-Coupled Piston Accumulator Bottles and Piston Bottle Intensification

Twin Cylinder Hydraulic Bumper Plate Ejection System, Top Operator Side Automatic Tie Bar Puller System

Automatic Lubrication System

Allen Bradley PLC 5/30 PLC Controls with Software update by Buhler Prince in 2013

Three (3) Auxiliary Hydraulic Side-Core Circuits

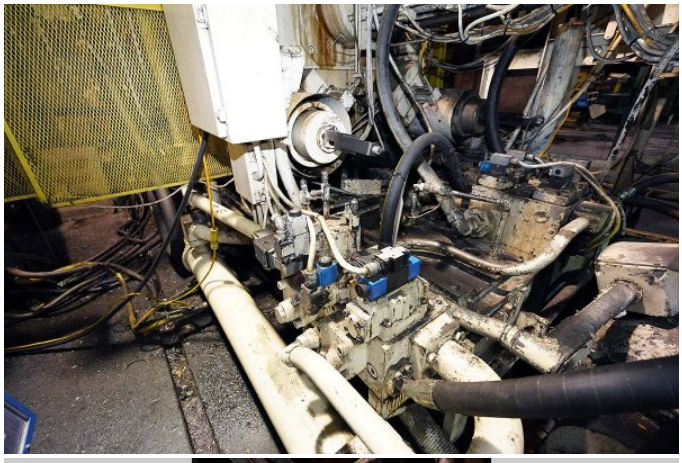
Terms of Sale:

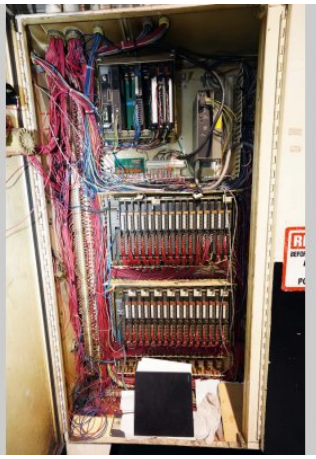
Price: **request quotation**

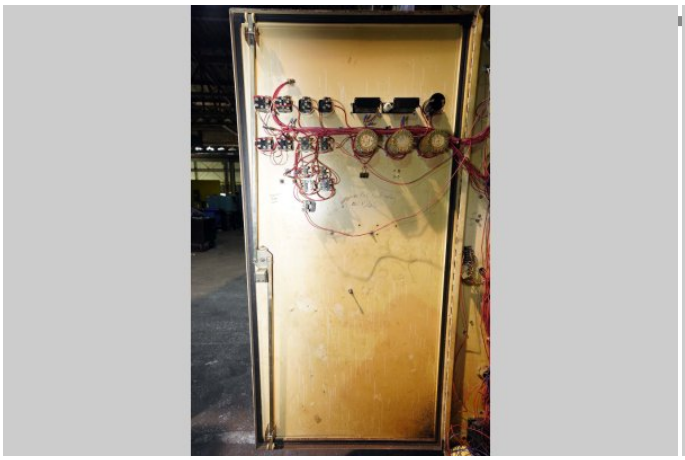
Shipping Terms: Ex-works

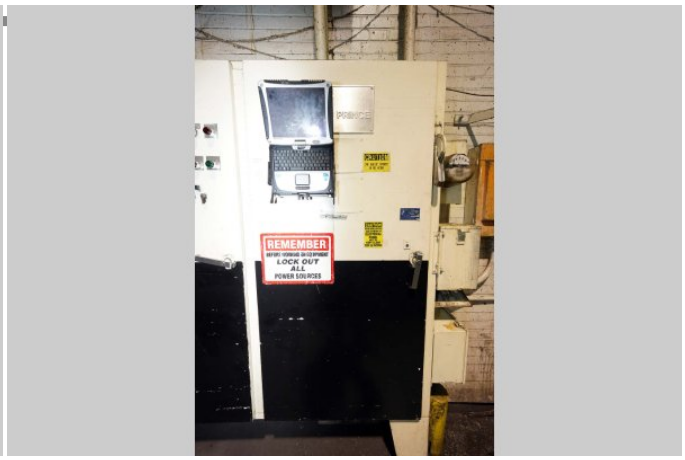
Product Photos:

Click on any image for a larger view

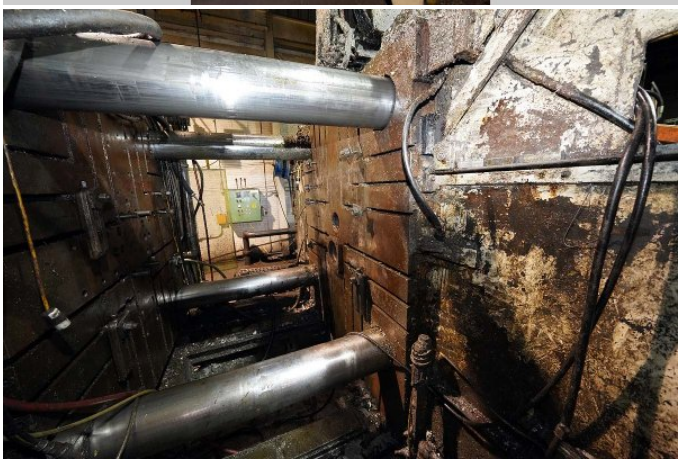


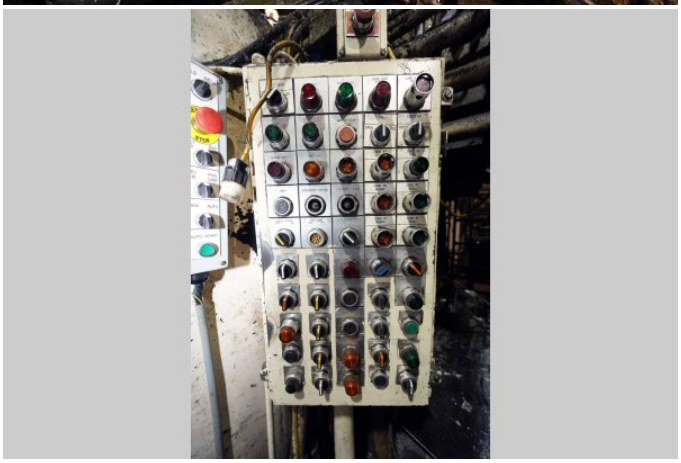


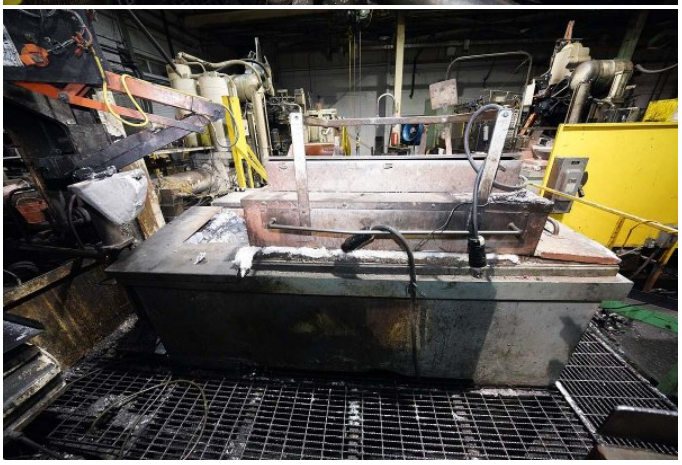


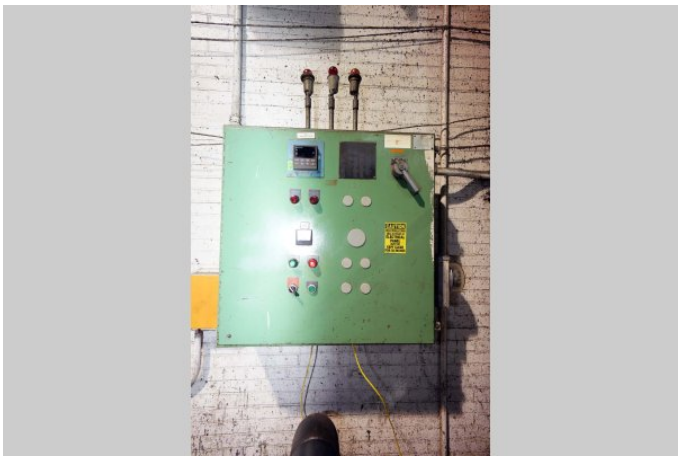

REMEMBER
LOCK OUT
ALL
POWER SOURCES

PRINCE CORPORATION
HOLLAND MICHIGAN 49423
SERIAL - NO
VOLTS
PHASE
HZ
FULL LOAD AMP
LARGEST MOTOR RATING AMP
WIRING DIAGRAM
CIRCUIT BREAKER INTERRUPTING
CAPACITY (IF SUPPLIED) AMP









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 Low Impact System, Close-Coupled Piston Accumulator Bottles and Piston Bottle Intensification , Twin Cylinder Hydraulic Bumper Plate Ejection System, Top Operator Side Automatic Tie Bar Puller System, Automatic Lubrication System, Allen Bradley PLC 5/30 PLC Controls with Software update by Buhler Prince in 2013, Three (3) Auxiliary Hydraulic Side-Core Circuits, Allen Bradley PLC 5/30 Controls, Second Hand, DCM-5809

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