



Die Cast Machinery, LLC Inventory number: 2694

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

Used THT 100 Ton Vertical Cold Chamber Aluminum High Pressure Electric Motor Rotor Die Casting Machine

Model: 100 RC

Status: **Available**

Specifications:	Metric / U.S. Standard
Shot Cylinder Bore:	305 mm / 12 inches
Clamp Cylinder Bore:	305 mm / 12 inches
Shot Force at 124 bar:	889.64 kN / 100 Tons
Clamp Force at 124 bar:	889.64 kN / 100 Tons
Shot Sleeve Diameter:	190.5, 228.6, 279.4 mm / 7.5, 9, 11 inches
Shot Stroke:	0 - 50 mm / 0 - 5.90 inches
Clamp Cylinder Stroke:	0 - 600 mm / 0 - 23.62 inches
Maximum Shot Weight (independent of biscuit):	16 kg / 35.27 pounds
Hydraulic Pump Motor (gen1 power unit):	/ 25 HP at 1000 RPM 380/3/50 HZ
Machine Power Requirements:	/ 70 Amps at 380/3/50 HZ
Cooling Water Requirements:	/ 40 LPM at 4 bar, water temperature 25 deg C

Features & Accessories:

Allen Bradley SLC 5/03 Programmable Controls
Flexible Part Size Capability
Vertical Clamp - Vertical Shot

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: F.O.B. Warehouse

Product Photos:

Click on any image for a larger view





Description: Used, THT Model 100 RC 100 Ton Vertical Cold Chamber Aluminum High Pressure Electric Motor Rotor Die Casting Machine For Sale, Features include: Allen Bradley SLC 5/03 Programmable Controls, Flexible Part Size Capability, Vertical Clamp - Vertical Shot, , , Allen Bradley SLC 5/03 Controls, Second Hand, DCM-2694

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.