



# DIE CAST MACHINERY LLC

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Die Cast Machinery, LLC Inventory number ??: 5604

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

Used THT Model: 100 RC - Shuttle Type 100 Ton Shuttle Type Electric Motor Vertical Cold Chamber Aluminum High Pressure Electric Motor Rotor Die Casting Machine

Model: 100 RC - Shuttle Type

**Machine Purchase Includes Snair Automatic Ladle, Schaefer Crucible Type Electric Melting/Holding Furnace with Honeywell Controllers, AEC Chiller, Selection of Spare Parts**

**Status: Available**

## **Specifications:**

## **Metric / U.S. Standard**

Shot Cylinder Bore:	305 mm / 12 inches
Shot Stroke:	152 mm / 6 Inches
Shot Force at 124 bar:	889.64 kN / 100 Tons
Clamp Force at 124 bar:	889.64 kN / 100 Tons
Clamp Cylinder Stroke:	305 mm / 12 inches
Clamp Cylinder Bore:	305 mm / 12 inches
Shot Sleeve Diameter:	190.5, 228.6, 279.4 mm / 7.5, 9, 10, 11 inches
Hydraulic Pump Motor:	18.75 kw at 1185 RPM 480/3/60 HZ / 25 HP at 1185 RPM 480/3/60 HZ
Machine Power Requirements:	70 Amps at 480/3/60 HZ / 70 Amps at 480/3/60 HZ
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## **Features & Accessories:**

Shuttle-Type Vertical Rotor Casting Machine

Allen Bradley SLC 5/03 Programmable Controls with 10

## **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 - Shuttle Type 100 Ton Shuttle Type Electric Motor Vertical Cold Chamber Aluminum High Pressure Electric Motor Rotor Die Casting Machine For Sale, Features include: Shuttle-Type Vertical Rotor Casting Machine, Allen Bradley SLC 5/03 Programmable Controls with 10, , , , Allen Bradley SLC 5/03 PLC Control with 10 Controls, Second Hand, DCM-5604

**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.