



Die Cast Machinery, LLC Inventory number: 2240

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

For Sale: One - Used - Second Hand - Frech 200 Ton High Pressure Hot Chamber Die Casting Machine

Frech Model DAW 200S DCRC 200 ton capacity

Machine only has 4,500 cycle

Status: Sold

Specifications:	Metric / U.S. Standard
Clamping Force	220 tons / 243 tons
Die Thickness (Minimum - Maximum)	250 to 600 mm / 9.84 to 23.62 inches
Platen Dimensions (Horizontal x Vertical)	755 x 755 mm / 29.72 x 29.72 inches
Clearance Between Tie Bars	500 x 500 mm / 19.68 x 19.68 inches
Tie Bar Diameter	85 mm / 3.34 inches
Closing Stroke	430 mm / 16.93 inches
Maximum Injection Force	12.97 tons / 14.30 tons
Injection Plunger Diameter	70, 80, and 90 mm / 2.75, 3.14, and 3.54 inches
Ejector Force	11 tons / 12.1 tons
Ejector Stroke	100 mm / 3.93 inches
Dry Cycles per Hour (DIN 24480)	780 / 780
Weight of Machine	8,000 KG / 17,600 pounds

Features & Accessories:

Fully Proportional hydraulics, Automatic Lubrication System

Central Electric Powered Motorized Die Height Adjustment

Frech Spraymotion 611E Die Lube Sprayer, Melt-Tec two chamber melting & Holding Furnace and Reis RV6 Six Axis Extractor

A-Frame Shot System with two Shot Positions with Frech DCRC Servo Controlled Real Time Shot System

Automatic (powered) Operator side safety door

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view





Description: One Used (second hand) Frech Model DAW 200S DCRC 220 tons (243 US ton) capacity, Hot Chamber Zinc (Zamak) High Pressure Die Casting Machine, Serial Number , New in 2003, Equipped with A-Frame Shot System with two Shot Positions with Frech DCRC Servo Controlled Real Time Shot System and shot positions of center to -100, (-3.93 inches) below center, Hydraulic Bumper Plate Ejection System, One (1) Core Circuit on Front Platen, Two (2) Core Circuits on the moving platen, Frech DCRC Control System, 755 mm (29.72 inches) vertical x 755 mm (29.72 inches) horizontal T-Slotted fixed die mounting platen, with 500 x 500 mm (19.68 x 19.68 inches) Clearances Between Tie Bars, with 230 mm (9.05 inches) of Die Stroke. Additional features include: Fully Proportional hydraulics, Automatic Lubrication System, Central Electric Powered Motorized Die Height Adjustment, Air Safety Ratchet Device, Automatic (powered) Operator side safety door and Manual helper side safety door, Other accessories available with this machine include: Frech Spraymotion 611E Die Lube Sprayer, Reis RV6 Six Axis Extractor, Melt-Tec two chamber melting & Holding Furnace. DCM Inventory Number 2240. Machine only has 4,500 cycle since new in 2003, the Reis robot only has 155 hours of operation. DCM 2240

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.