

Die Cast Machinery, LLC Inventory number ??: 5320

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

Used Frech Model: M 800-71 RC 882 US Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: M 800-71 RC

Purchase of Machine includes Automatic Auto Ladle & Automatic Die Sprayer

Status: Sold

Specifications:	Metric / U.S. Standard
Clamping Force:	800 Metric Tons / 882 ton
Die Thickness (minimum - maximum):	350.52 - 998.22 mm / 13.80 - 39.30 inches
Platen Dimensions (horizontal x vertical):	1300.99 x 1300.99 mm / 51.22 x 51.22 inches
Clearance between tie bars:	825.76 x 825.76 mm / 32.51 x 32.51 inches
Tie Bar Diameter:	165.10 mm / 6.50 inches
Closing Stroke:	825.76 mm / 32.51 inches
Injection Positions (inserted)	0, -70, -140.21, -210.06, -280.17, -350.27 mm / 0, -2.76, -5.52, -8.27, -11.03, -13.79
Injection Force:	63.5 tons / 70 tons
Recommended Injection Plunger Diameter Range:	69.85 - 119.89 mm / 2.75 - 4.72 inches
Casting Volume Range:	1101 - 3,700 Cubic Centimeters / 93.90 - 276.0 Cubic Inches
Ejector Force:	36.2 tons / 40 tons
Ejector Stroke:	160.02 mm / 6.3 inches

Features & Accessories:

Machine Purchase includes SPESIMA GmbH (part of the Frech Group of companies) DM-3 Automatic Ladle

Machine Purchase includes SPESIMA GmbH (part of the Frech Group of companies) SM-3 Die Lubrication Sprayer

Hydraulic Motorized Die Height Adjustment

Three (3) Auxiliary Hydraulic Side Core Circuits on Moving Platen

Three (3) Auxiliary Hydraulic Side Core Circuits on Stationary Platen

Air Safety Ratchet Mechanism

Terms of Sale:

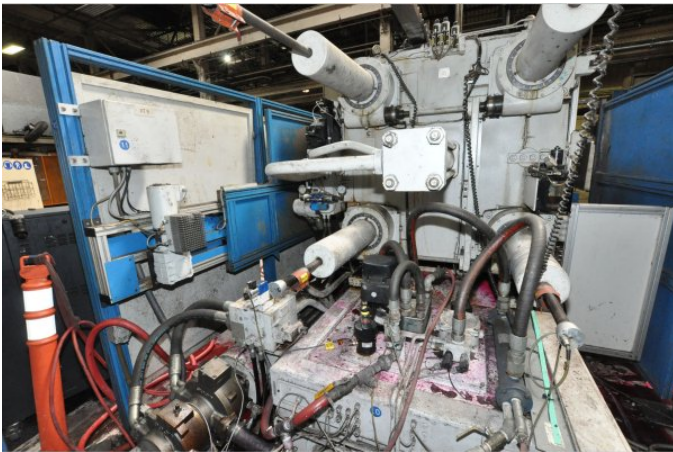
Price: [request quotation](#)

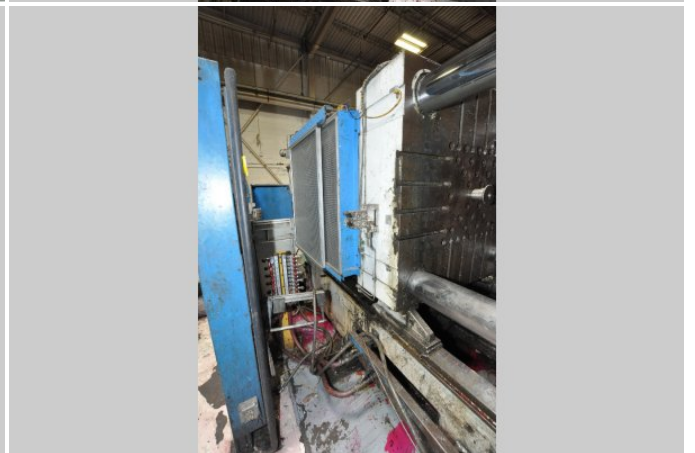
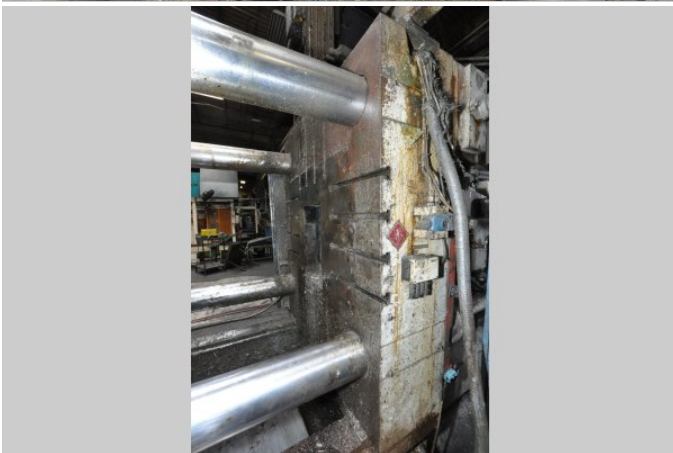
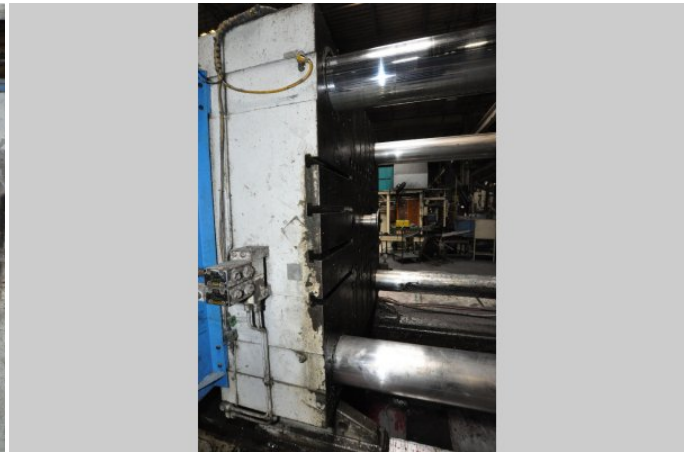
Shipping Terms: Ex-works

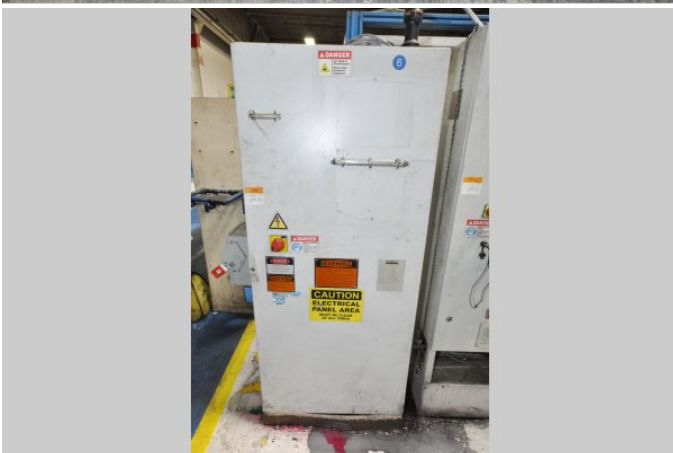
Product Photos:

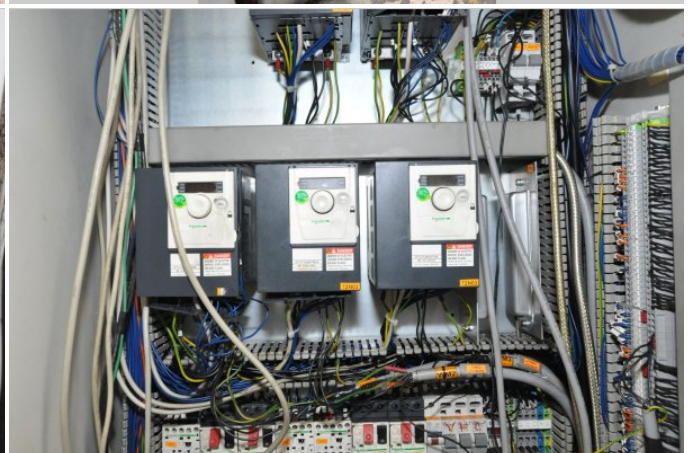
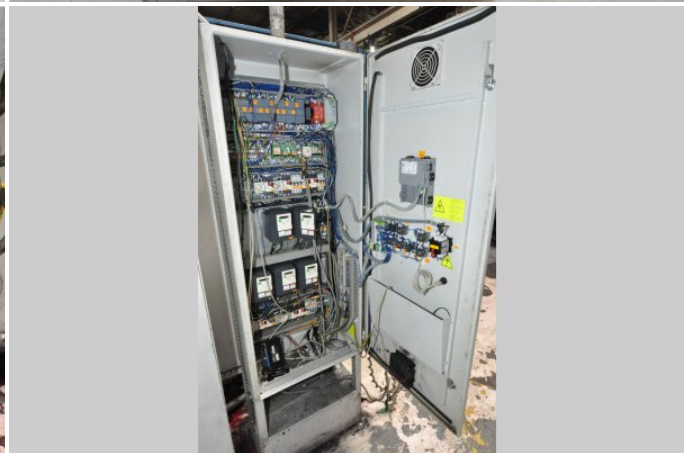
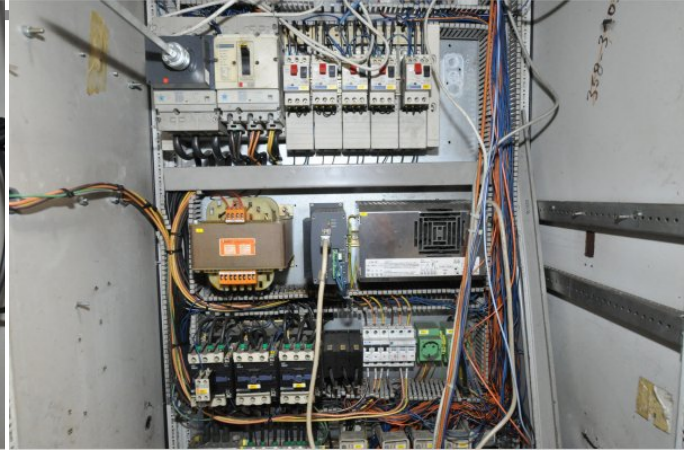
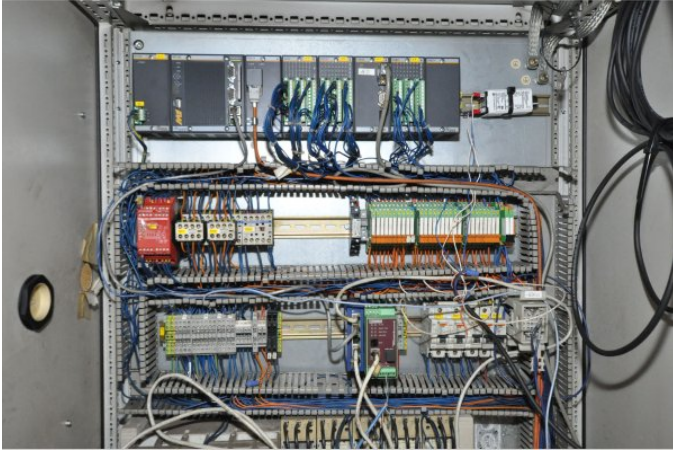
Click on any image for a larger view

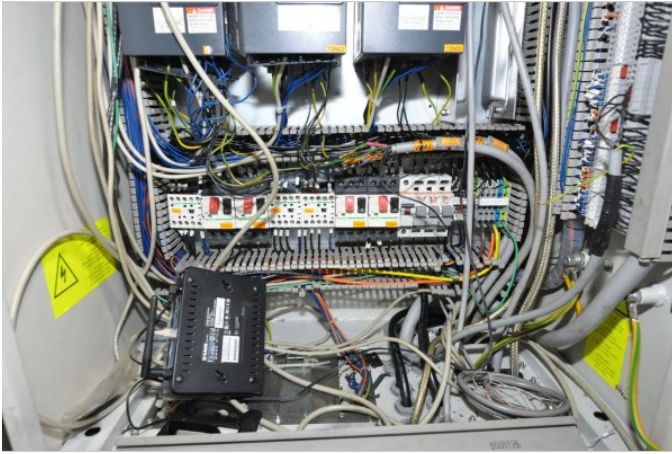












Description: Used, Frech Model M 800-71 RC 882 US Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Machine Purchase includes SPESIMA GmbH (part of the Frech Group of companies) DM-3 Automatic Ladle, Machine Purchase includes SPESIMA GmbH (part of the Frech Group of companies) SM-3 Die Lubrication Sprayer, Hydraulic Motorized Die Height Adjustment , Three (3) Auxiliary Hydraulic Side Core Circuits on Moving Platen, Three (3) Auxiliary Hydraulic Side Core Circuits on Stationary Platen, Air Safety Ratchet Mechanism , Solid State Relay Controls Controls, Second Hand, DCM-5320

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.