DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
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Die Cast Machinery, LLC Inventory number: DCM-5204

Used Frech Model: DAM 160 178 Metric Tons (1750 kN or 195 U.S. Ton) Horizontal Hot Chamber Magnesium High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Frech
Model:	DAM 160
Size:	178 Metric Tons (1750 kN or 195 U.S. Ton)
ID Number:	DCM-5204

Frech - DAM 160 178 Metric Tons (1750 kN or 195 U.S. Ton) Horizontal Hot Chamber Magnesium High Pressure Die Casting Machine, Frech Controls

View this machine online: DCM-5204



Specifications

	U.S. Standard	Metric
Clamping Force:	196 ton	1750 kN (178 Metric Ton)
Die Thickness (minimum - maximum):	9.8 - 23.6 inches	250 - 600 mm
Platen Dimensions (horizontal x vertical):	27.75 x 27.75 inches	705 x 705 mm
Clearance between tie bars:	17.71 x 17.71 inches	450 x 450 mm
Tie Bar Diameter:	3.34 inches	85 mm
Closing Stroke:	13.77 inches	350 mm
Injection Force:	7.31 - 14.6 tons	65 - 130 kN
Injection Plunger Diameter:	2.7, 3.1, 3.5 inches	70, 80, 90 mm
Casting Volume:	27.4, 38.8, 52.2 Cubic Inches	450, 636, 856 cm3
Ejector Force:	12 tons	110 kN
Ejector Stroke:	3.93 inches	100 mm

Features & Accessories:

- Motorized Die Height Adjustment
- Air Safety Ratchet Device
- Hydraulic Ejection System
- Hydraulic Nozzle Clamping with Hydraulic Sprue Break

Terms of Sale:

Price: sold

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-5204.

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Photos - DCM-5204

Click any photo to open it full size on our website.



Photo 1 of DCM-5204 - view online



Photo 2 of DCM-5204 - view online

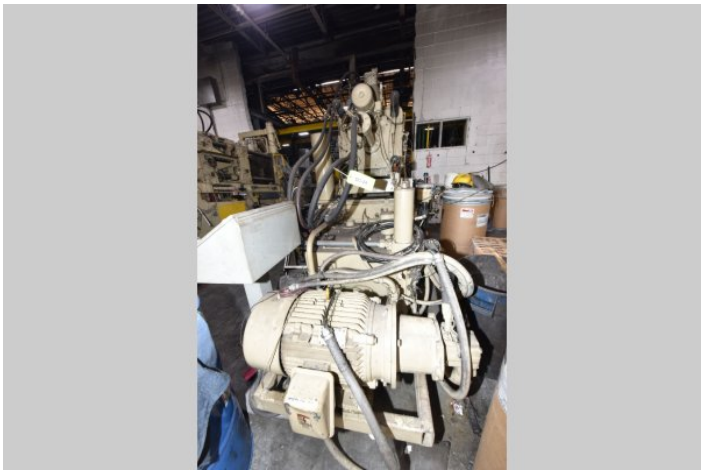

Photo 3 of DCM-5204 - view online



Photo 4 of DCM-5204 - view online



Photo 5 of DCM-5204 - view online



Photo 6 of DCM-5204 - view online

Photos - DCM-5204 (continued)

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Photo 7 of DCM-5204 - view online



Photo 8 of DCM-5204 - view online



Photo 9 of DCM-5204 - view online



Photo 10 of DCM-5204 - view online

Description:

Used, Frech Model DAM 160 178 Metric Tons (1750 kN or 195 U.S. Ton) Horizontal Hot Chamber Magnesium High Pressure Die Casting Machine For_Sale, Features Include: Motorized Die Height Adjustment, Air Safety Ratchet Device, Hydraulic Ejection System, Hydraulic Nozzle Clamping with Hydraulic Sprue Break, Frech controls, second Hand, DCM-5204

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