DIE CAST MACHINERY LLC

3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

Die Cast Machinery, LLC Inventory number: DCM-5603

Used Techmire Model: 88 MGXR (8x8) 88 65 Ton Four Slide - Multi-Slide Hot Chamber Magnesium High Pressure Die Casting Machine Die Cast Maching

Status:	**Sold**
Manufacturer:	Techmire
Model:	88 MGXR (8x8)
Size:	88 65 Ton
ID Number:	DCM-5603

Techmire - 88 MGXR (8x8) 88 65 Ton Four Slide - Multi-Slide Hot Chamber Magnesium High Pressure Die Casting Machine Die Cast Maching, Techmire Controls

View this machine online: DCM-5603



Specifications

	U.S. Standard	Metric
Standard Die Size	8.07 x 10.04 inches	205x 255 mm
Clamping Force	65 tons	58.6 tons
Stroke of Each Die Member	3.15	80 mm
Total Die Opening	6.3 inches	160 mm
Maximum Ejector Stroke	1.75 inches	44.4 mm
Injection Plunger Diameter	1.000 - 1.625 inches	25.4 - 41.27 mm
Injection Cylinder Diameter	3.25 inches	82.55 mm
Injection Plunger Stroke	4.72 inches	120 mm
Injection Speed:	57 IPS (Inches Per Second)	1.43 Meters Per Second
Maximum Shot Weight (Magnesium)	7.2 Ounces	203 grams
Metal Pressure (maximum theoretical)	4,000 psi	275.8 bars
Dry Cycle Speed:	2,100 Cycles Per Hour	2,100 Cycles Per Hour

Features & Accessories:

- New in 2016 - Research Machine - Very Low Hours
- Techmire 88 MGX Controls
- Techmire Electricaly Heated, Crucible Type Magnesium Melting/Holding Furance - 62 KW, 540 pound bath capacity, 250 pounds per hour melt rate wtih gas sheilding
- Two Slide Motions - Expandable up to six motions
- 20 Horsepower - 14.91 KW Main Pump Motor
- Pressurized Automatic Lubrication System - Oil Type
- Techmire 88 MGR (8x8) (8x10) (88) Die Casting Machines Manufactured in Montreal, Quebec Canada by Techmire

Terms of Sale:

Price: sold
Shipping Terms: Ex-works

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Questions? Call (847) 360-9170 and mention DCM-5603.

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Photos - DCM-5603

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Photo 1 of DCM-5603 - view online



Photo 2 of DCM-5603 - view online



Photo 3 of DCM-5603 - view online



Photo 4 of DCM-5603 - view online



Photo 5 of DCM-5603 - view online



Photo 6 of DCM-5603 - view online

Photos - DCM-5603 (continued)

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Photo 7 of DCM-5603 - view online



Photo 8 of DCM-5603 - view online



Photo 9 of DCM-5603 - view online



Photo 10 of DCM-5603 - view online



Photo 11 of DCM-5603 - view online

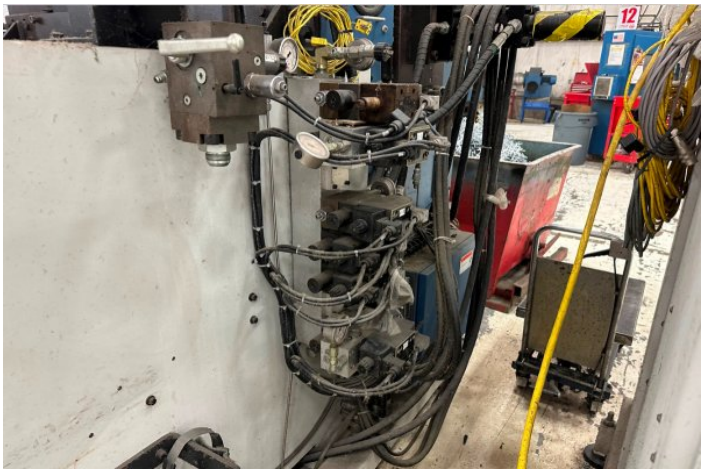


Photo 12 of DCM-5603 - view online

Photos - DCM-5603 (continued)

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Photo 13 of DCM-5603 - view online

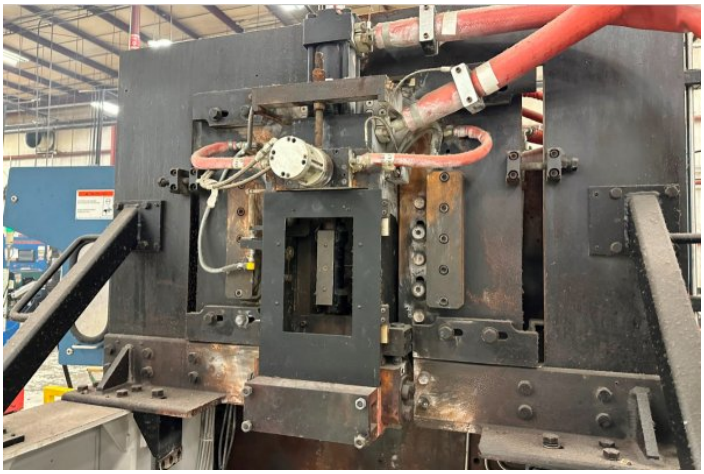


Photo 14 of DCM-5603 - view online



Photo 15 of DCM-5603 - view online



Photo 16 of DCM-5603 - view online

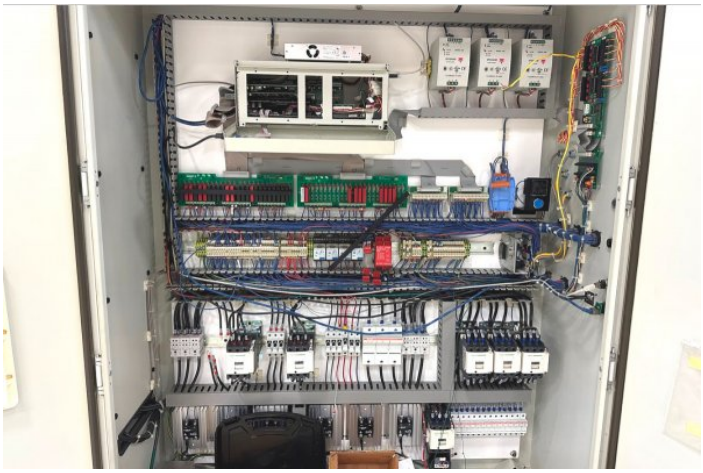


Photo 17 of DCM-5603 - view online

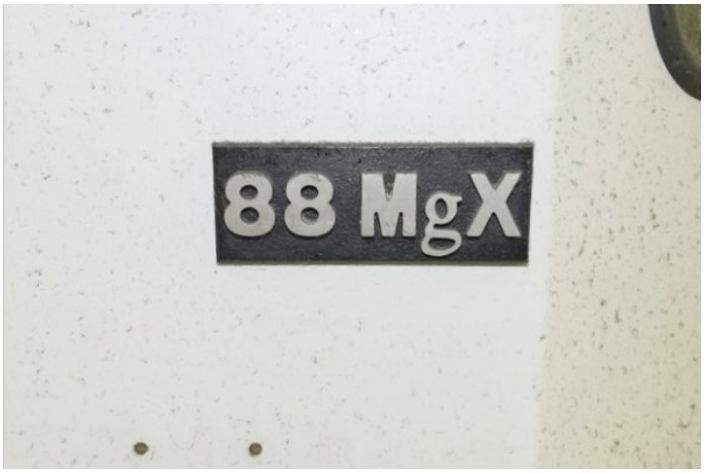


Photo 18 of DCM-5603 - view online

Photos - DCM-5603 (continued)

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[Photo 19 of DCM-5603 - view online]



[Photo 20 of DCM-5603 - view online]



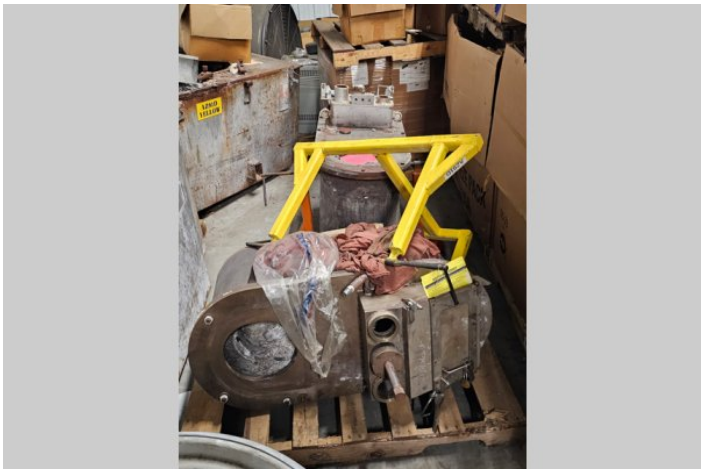
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[Photo 22 of DCM-5603 - view online]



[Photo 23 of DCM-5603 - view online]



[Photo 24 of DCM-5603 - view online]

Photos - DCM-5603 (continued)

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Photo 25 of DCM-5603 - view online



Photo 26 of DCM-5603 - view online

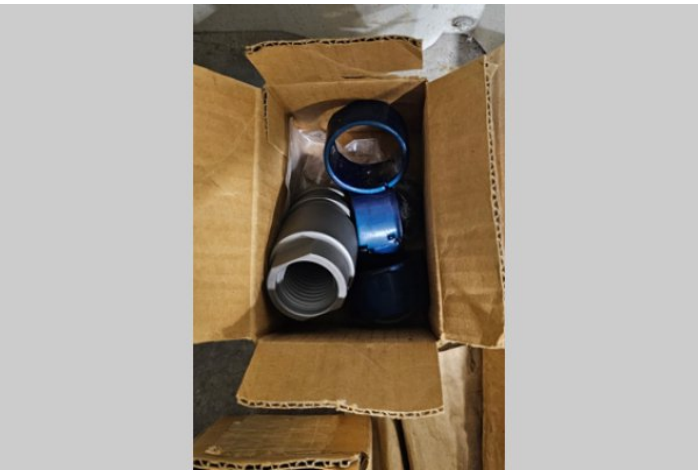


Photo 27 of DCM-5603 - view online

Description:

Used, Techmire Model 88 MGXR (8x8) 88 65 Ton Four Slide - Multi-Slide Hot Chamber Magnesium High Pressure Die Casting Machine Die Cast Maching For_Sale, Features Include: Techmire 88 MGX Controls, Techmire Electricaly Heated, Crucible Type Magnesium Melting/Holding Furance - 62 KW, 540 pound bath capacity, 250 pounds per hour melt rate wtih gas sheilding, Two Slide Motions - Expandable up to six motions, 20 Horsepower - 14.91 KW Main Pump Motor, Pressurized Automatic Lubrication System - Oil Type, Techmire 88 MGR (8x8) (8x10) (88) Die Casting Machines Manufactured in Montreal, Quebec Canada by Techmire, Techmire controls, second Hand, DCM-5603

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,

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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.