

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
Inventory 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 Electrically Heated, Crucible Type Magnesium Melting/Holding Furnace - 62 KW, 540 pound bath capacity, 250 pounds per hour melt rate with gas shielding
- 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

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

Photos - DCM-5603

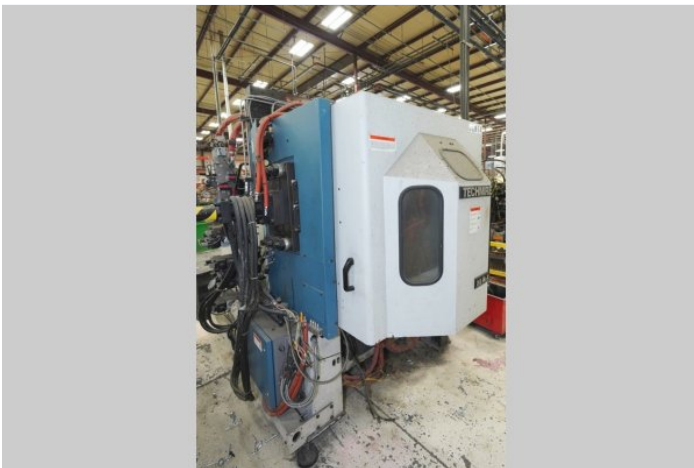
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[Photo 1 of DCM-5603 - view online](#)



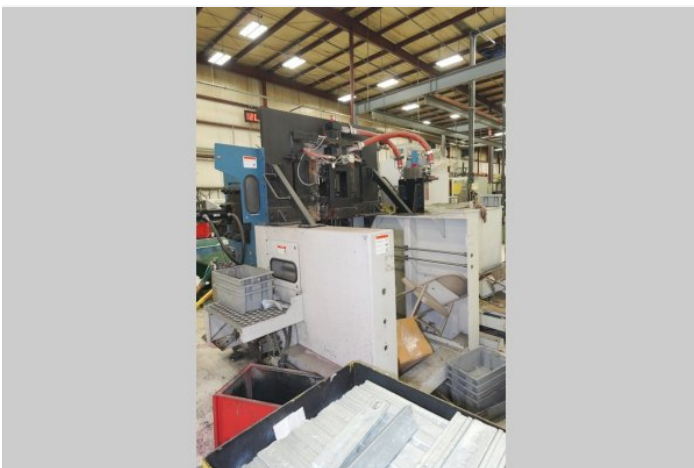
[Photo 2 of DCM-5603 - view online](#)



[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)

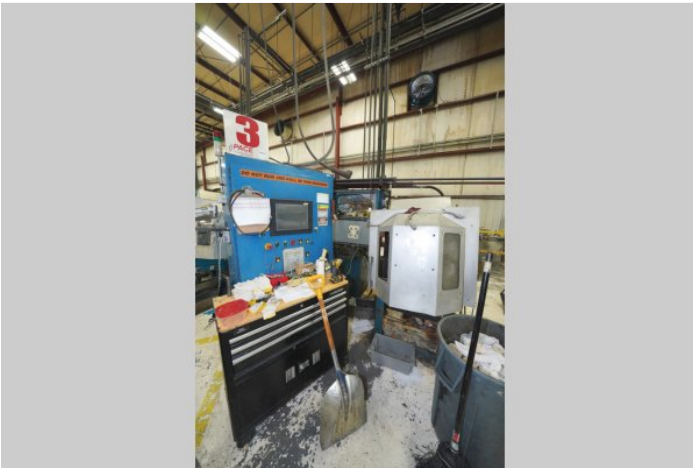
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[Photo 7 of DCM-5603 - view online](#)



[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](#)



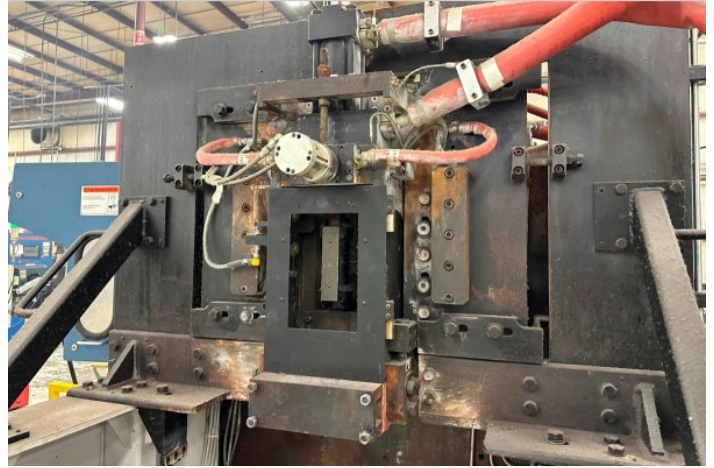
[Photo 12 of DCM-5603 - view online](#)

Photos - DCM-5603 (continued)

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[Photo 13 of DCM-5603 - view online](#)



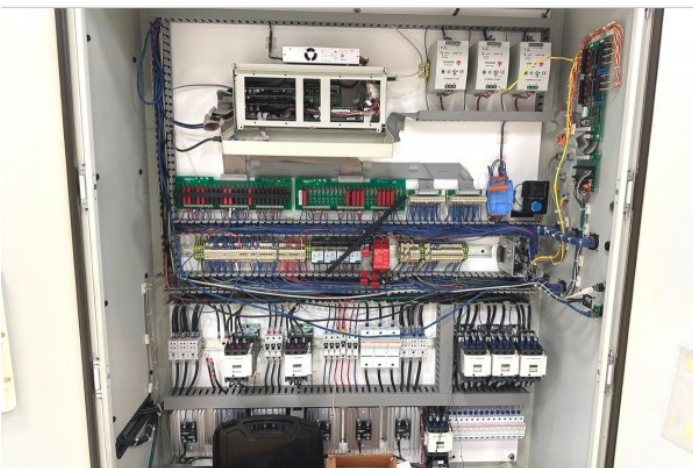
[Photo 14 of DCM-5603 - view online](#)



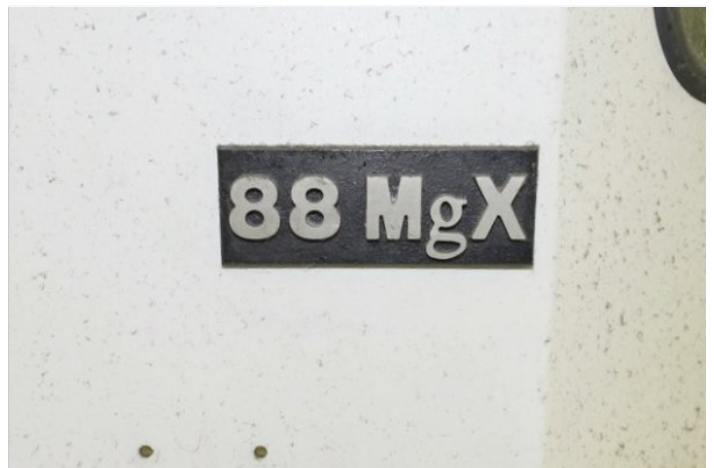
[Photo 15 of DCM-5603 - view online](#)



[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](#)



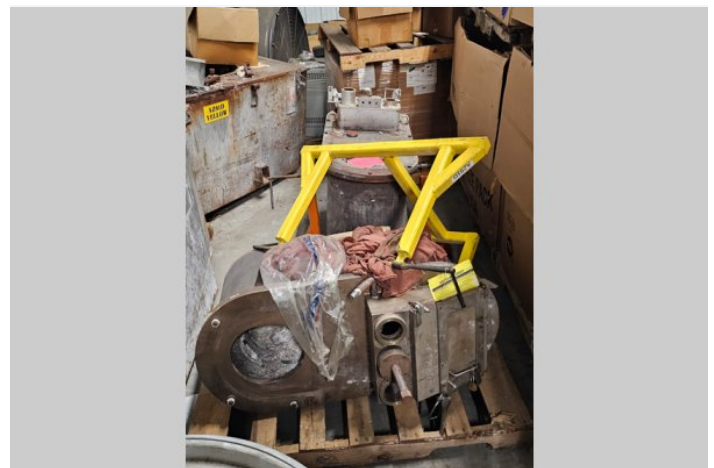
[Photo 21 of DCM-5603 - view online](#)



[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)

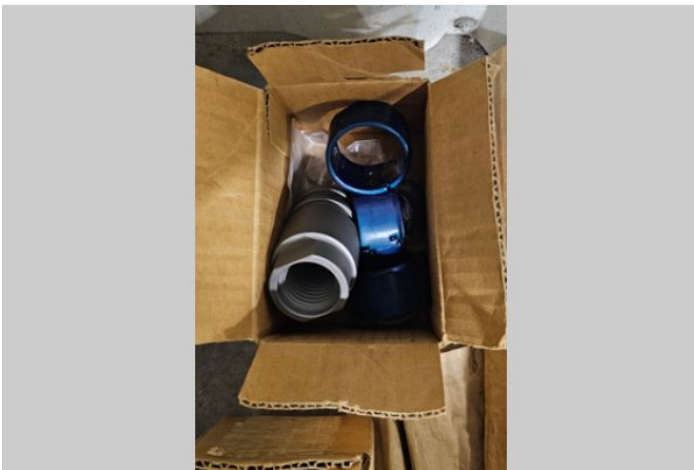
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[Photo 25 of DCM-5603 - view online](#)



[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 Electrically Heated, Crucible Type Magnesium Melting/Holding Furance - 62 KW, 540 pound bath capacity, 250 pounds per hour melt rate wth 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

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items before purchase.