

Die Cast Machinery, LLC Inventory number: DCM-2171

Used Techmire Model: 66NT (6x6) 45 US Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine

Status:	Sold
Manufacturer:	Techmire
Model:	66NT (6x6)
Size:	45 US Ton
Inventory Number:	DCM-2171

Techmire - 66NT (6x6) 45 US Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine, Techmire NT Controls

[View this machine online: DCM-2171](#)



Specifications

	U.S. Standard	Metric
Standard Die Size	6.3 x 6.3 inches	160 x 160 mm
Clamping Force	45 tons	40 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	1.57 - 1.625 inches	40.0 - 41.27 mm
Injection Cylinder Diameter	3.25 inches	82.55 mm
Injection Plunger Stroke	2.38 inches	60 mm
Dry Shot Speed at 900 psi	55 ips	1.43 m/sec
Maximum Shot Weight (zinc)	11 oz	320 grams
Metal Pressure (maximum theoretical)	4,685 psi	323 bars
Dry Cycle Speed	45 cpm	45 cpm

Features & Accessories:

- Techmire 66 NT Controls
- Techmire 30 KW Electric Melting Furnace (pot type) 400 pound - 180 KG Capacity
- Two Slide Motions - Expandable up to six motions
- 15 Horsepower - 11.19 KW Main Pump Motor
- Trabon Pressurized Automatic Lubrication System
- Techmire 66 NT (6x6) Die Casting Machines manufactured in Montreal, Quebec Canada

Terms of Sale:

Price: [sold](#)

Shipping Terms: F.O.B. Warehouse

Questions? Call (847) 360-9170 and mention DCM-2171.

Photos - DCM-2171

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[Photo 1 of DCM-2171 - view online](#)



[Photo 2 of DCM-2171 - view online](#)



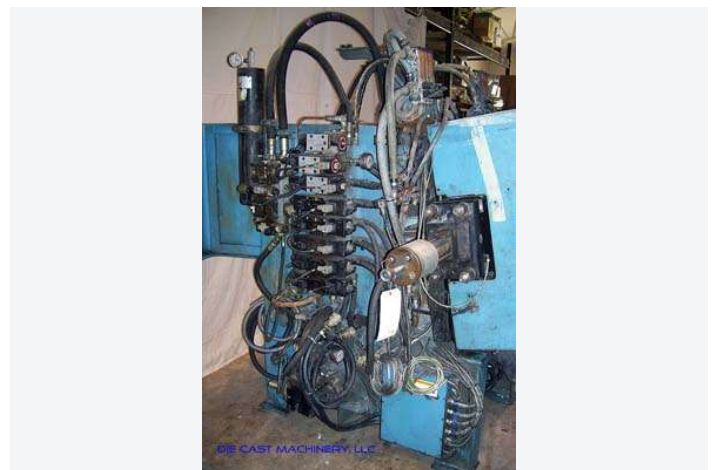
[Photo 3 of DCM-2171 - view online](#)



[Photo 4 of DCM-2171 - view online](#)



[Photo 5 of DCM-2171 - view online](#)



[Photo 6 of DCM-2171 - view online](#)

Photos - DCM-2171 (continued)

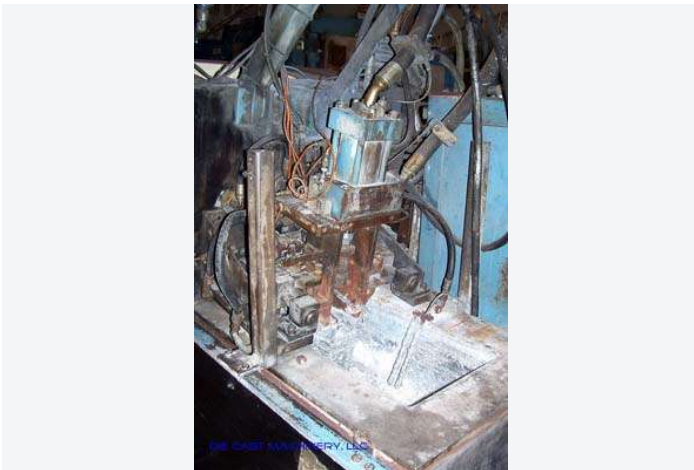
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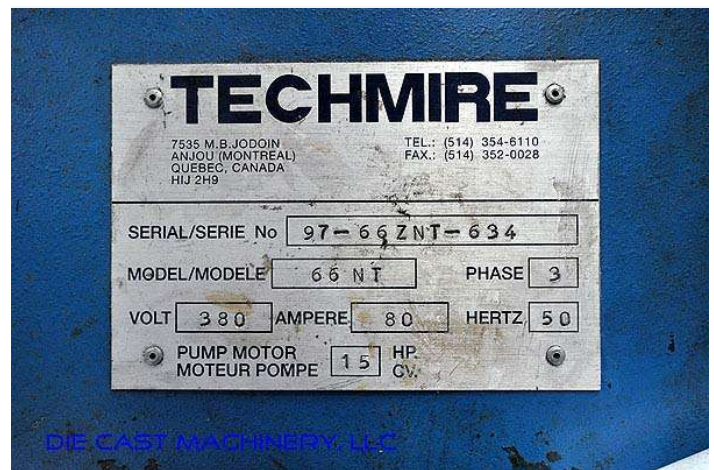
[Photo 7 of DCM-2171 - view online](#)



[Photo 8 of DCM-2171 - view online](#)



[Photo 9 of DCM-2171 - view online](#)



[Photo 10 of DCM-2171 - view online](#)



[Photo 11 of DCM-2171 - view online](#)



[Photo 12 of DCM-2171 - view online](#)

Photos - DCM-2171 (continued)

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[Photo 14 of DCM-2171 - view online](#)



[Photo 15 of DCM-2171 - view online](#)



[Photo 16 of DCM-2171 - view online](#)



[Photo 17 of DCM-2171 - view online](#)



[Photo 18 of DCM-2171 - view online](#)

Description:

Used, Techmire Model 66NT (6x6) 45 US Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine For_Sale, Features Include: Techmire 66 NT Controls, Techmire 30 KW Electric Melting Furnace (pot type) 400 pound - 180 KG Capacity, Two Slide Motions - Expandable up to six motions, 15 Horsepower - 11.19 KW Main Pump Motor, Trabon Pressurized Automatic Lubrication System, Techmire 66 NT (6x6) Die Casting Machines manufactured in Montreal, Quebec Canada, Techmire NT controls, second Hand, DCM-2171

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.