

**Die Cast Machinery, LLC Inventory number: DCM-2249**

## Used Techmire Model: 44NT 18 Metric Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine

|                          |               |
|--------------------------|---------------|
| <b>Status:</b>           | <b>Sold</b>   |
| <b>Manufacturer:</b>     | Techmire      |
| <b>Model:</b>            | 44NT          |
| <b>Size:</b>             | 18 Metric Ton |
| <b>Inventory Number:</b> | DCM-2249      |

Techmire - 44NT 18 Metric Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine, Techmire Controls

[View this machine online: DCM-2249](#)



### Specifications

|                                           | U.S. Standard    | Metric           |
|-------------------------------------------|------------------|------------------|
| Standard Die Size:                        | 4 x 4 inch       | 101.6 x 101.6 mm |
| Standard Die Stroke of Each Die Slide:    | 2 inches         | 50.8 mm          |
| Maximum Ejector Stroke:                   | 1.75 inches      | 44.4 mm          |
| Standard Total Die Opening:               | 4 inches         | 101.6 mm         |
| Injection Plunger Diameter:               | 1.625 inches     | 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 inches/sec    | 1.43 m/sec       |
| Clamping Force:                           | 19.8 Tons        | 18 Metric Tons   |
| Metal Pressure (maximum theoretical):     | 3,519 psi        | 243 bars         |
| Injection Capacity (maximum theoretical): | 495 g            | 17.5 ounces      |
| Floor Space Required:                     | 11.1 x 7.25 feet | 3.4 x 2.2 m      |

### Terms of Sale:

**Price:** [sold](#)

**Shipping Terms:** Ex-works

Questions? Call (847) 360-9170 and mention DCM-2249.

## Photos - DCM-2249

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[Photo 1 of DCM-2249 - view online](#)



[Photo 2 of DCM-2249 - view online](#)



[Photo 3 of DCM-2249 - view online](#)



[Photo 4 of DCM-2249 - view online](#)



[Photo 5 of DCM-2249 - view online](#)



[Photo 6 of DCM-2249 - view online](#)

## Photos - DCM-2249 (continued)

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[Photo 7 of DCM-2249 - view online](#)



[Photo 8 of DCM-2249 - view online](#)



[Photo 9 of DCM-2249 - view online](#)



[Photo 10 of DCM-2249 - view online](#)

## Description:

Used, Techmire Model 44NT 18 Metric Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine For\_Sale, Features Include:, Techmire controls, second Hand, DCM-2249

**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.