

**Die Cast Machinery, LLC Inventory number: DCM-4969**

## Used Techmire Model: 66Z 45 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>            | 66Z         |
| <b>Size:</b>             | 45 Ton      |
| <b>Inventory Number:</b> | DCM-4969    |

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

[View this machine online: DCM-4969](#)



### Specifications

|                                      | U.S. Standard        | Metric       |
|--------------------------------------|----------------------|--------------|
| Standard Die Size                    | 6.299 x 6.299 inches | 160 x 160 mm |
| Clamping Force                       | 45 tons              | 40.83 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 inches          | 40.0 mm      |
| Injection Cylinder Diameter          | 3.25 inches          | 82.55 mm     |
| Injection Plunger Stroke             | 2.38 inches          | 40 mm        |
| Dry Shot Speed at 900 psi            | 135 ips              | 3,429 mm/sec |
| Maximum Shot Weight (zinc)           | 14 oz                | 500 grams    |
| Metal Pressure (maximum theoretical) | 4,685 psi            | 323 bars     |
| Dry Cycle Speed:                     | 45 cpm               | 45 cpm       |

### Features & Accessories:

- Techmire 66Z Controls
- Techmire Electric Zinc 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
- Central Pressurized Automatic Lubrication System
- Techmire 66 (aka: 6x6 or 66 or 6 x 6) Die Casting Machines are Manufactured in Montreal, Quebec Canada

### Terms of Sale:

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

**Shipping Terms:** F.O.B. Warehouse

Questions? Call (847) 360-9170 and mention DCM-4969.

## Photos - DCM-4969

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[Photo 1 of DCM-4969 - view online](#)



[Photo 2 of DCM-4969 - view online](#)



[Photo 3 of DCM-4969 - view online](#)



[Photo 4 of DCM-4969 - view online](#)



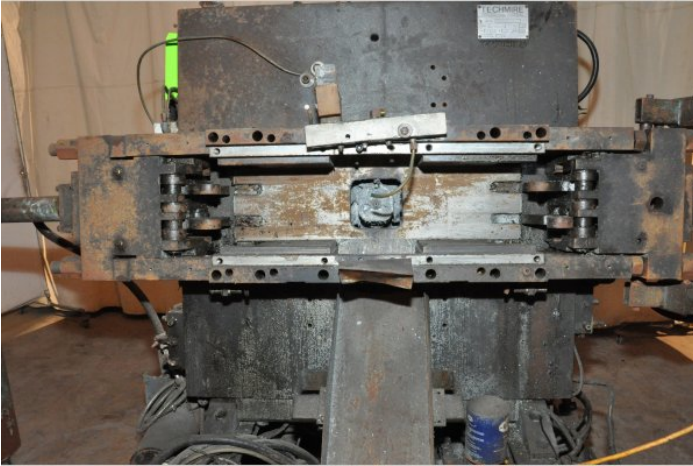
[Photo 5 of DCM-4969 - view online](#)



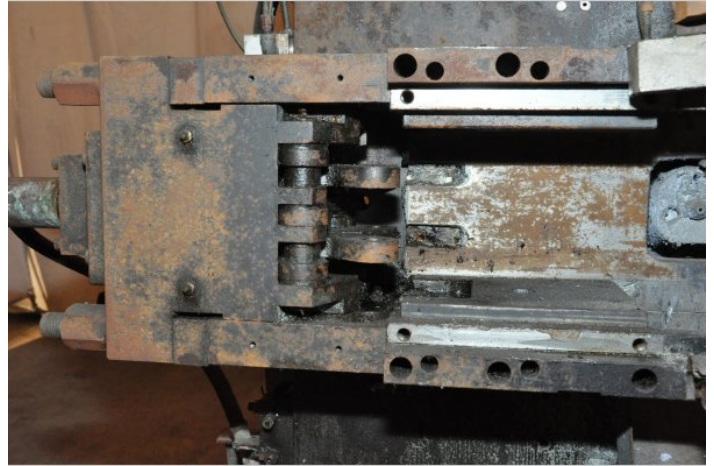
[Photo 6 of DCM-4969 - view online](#)

## Photos - DCM-4969 (continued)

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[Photo 7 of DCM-4969 - view online](#)



[Photo 8 of DCM-4969 - view online](#)



[Photo 9 of DCM-4969 - view online](#)



[Photo 10 of DCM-4969 - view online](#)



[Photo 11 of DCM-4969 - view online](#)



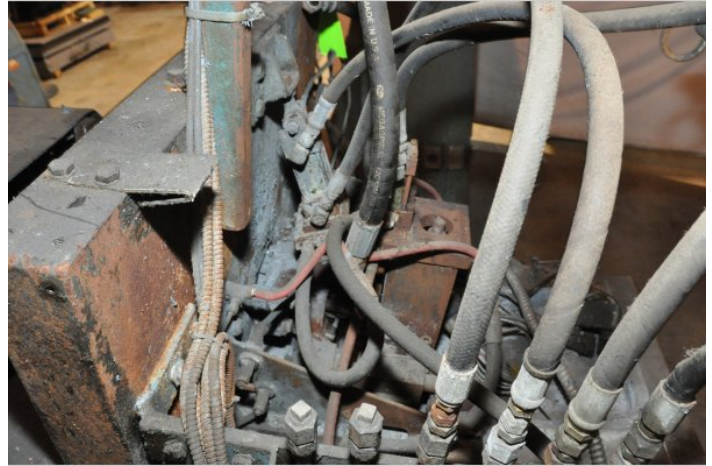
[Photo 12 of DCM-4969 - view online](#)

## Photos - DCM-4969 (continued)

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[Photo 13 of DCM-4969 - view online](#)



[Photo 14 of DCM-4969 - view online](#)



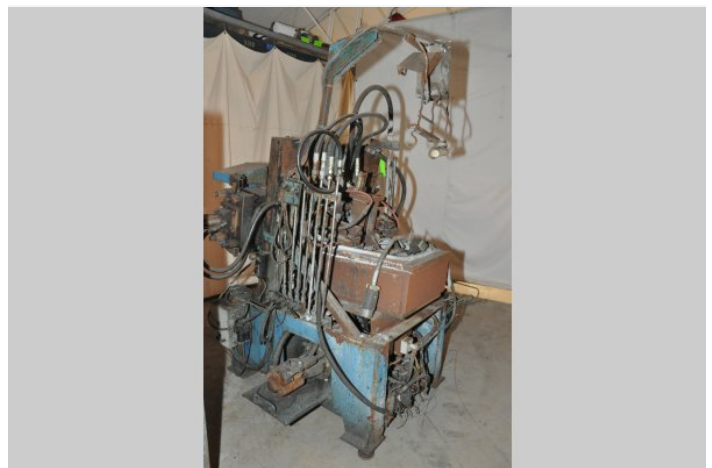
[Photo 15 of DCM-4969 - view online](#)



[Photo 16 of DCM-4969 - view online](#)



[Photo 17 of DCM-4969 - view online](#)



[Photo 18 of DCM-4969 - view online](#)

## Photos - DCM-4969 (continued)

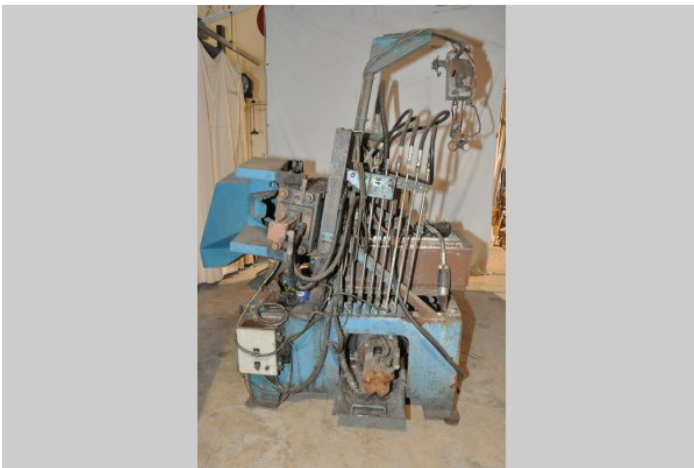
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[Photo 19 of DCM-4969 - view online](#)



[Photo 20 of DCM-4969 - view online](#)



[Photo 21 of DCM-4969 - view online](#)



[Photo 22 of DCM-4969 - view online](#)



[Photo 23 of DCM-4969 - view online](#)



[Photo 24 of DCM-4969 - view online](#)

## Photos - DCM-4969 (continued)

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[Photo 25 of DCM-4969 - view online](#)



[Photo 26 of DCM-4969 - view online](#)



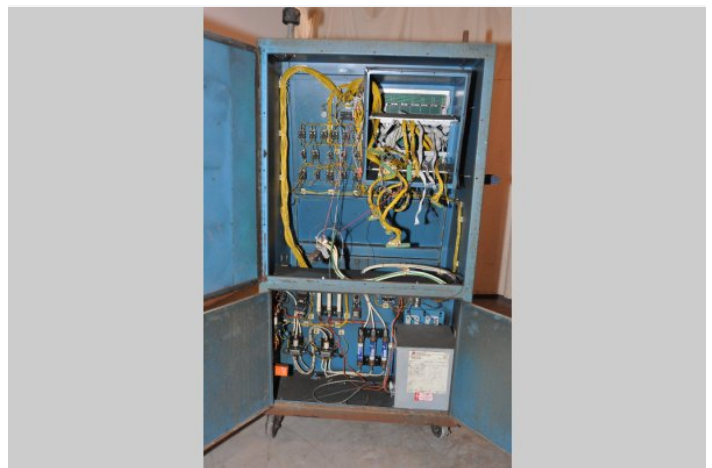
[Photo 27 of DCM-4969 - view online](#)



[Photo 28 of DCM-4969 - view online](#)



[Photo 29 of DCM-4969 - view online](#)



[Photo 30 of DCM-4969 - view online](#)

## Photos - DCM-4969 (continued)

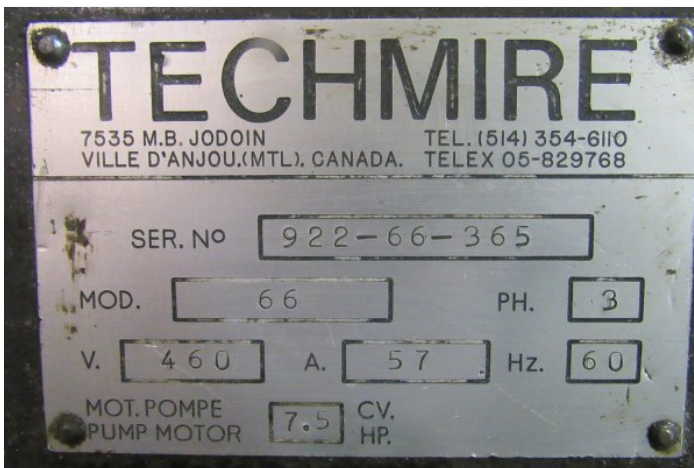
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[Photo 31 of DCM-4969 - view online](#)



[Photo 32 of DCM-4969 - view online](#)



[Photo 33 of DCM-4969 - view online](#)

## Description:

Used, Techmire Model 66Z 45 Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine For\_Sale, Features Include: Techmire 66Z Controls, Techmire Electric Zinc 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, Central Pressurized Automatic Lubrication System, Techmire 66 (aka: 6x6 or 66 or 6 x 6) Die Casting Machines are Manufactured in Montreal, Quebec Canada, Techmire controls, second Hand, DCM-4969

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