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-4973

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

Status:	**Sold**
Manufacturer:	Techmire
Model:	44ZNT
Size:	18 Metric Ton
ID Number:	DCM-4973

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

View this machine online: DCM-4973



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):	17.5 ounces	495 g
Melting Pot Capacity (zinc)	398 pounds holding - 187 per hour melting	181 kg holding - 85 kg per hour melting

Features & Accessories:

- Techmire 44 ZNT Machine with four installed slide movements - 4x4 Hot Chamber Zinc Die Casting Machine
- Equipped with Optional Techmire Booster Cylinder (Hydraulic Piston Accumulator)
- Expandable to Six Slide Operation
- Can be upgraded to the New Techmire 44 Ring System with Locking Cylinders; Upgradeable to Techmire H13 Gooseneck and/or Stainless Steel Pot
- Techmire Electric Resistance Element Melting & Holding Furnace
- Techmire 44NT (aka: 4x4 or 44 or 4 x 4 or 44 NT) Die Casting Machines are Manufactured in Montreal, Quebec Canada

Terms of Sale:

Price: sold
Shipping Terms: F.O.B. Warehouse

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Questions? Call (847) 360-9170 and mention DCM-4973.

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Photos - DCM-4973

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Photo 1 of DCM-4973 - view online



Photo 2 of DCM-4973 - view online



Photo 3 of DCM-4973 - view online



Photo 4 of DCM-4973 - view online



Photo 5 of DCM-4973 - view online

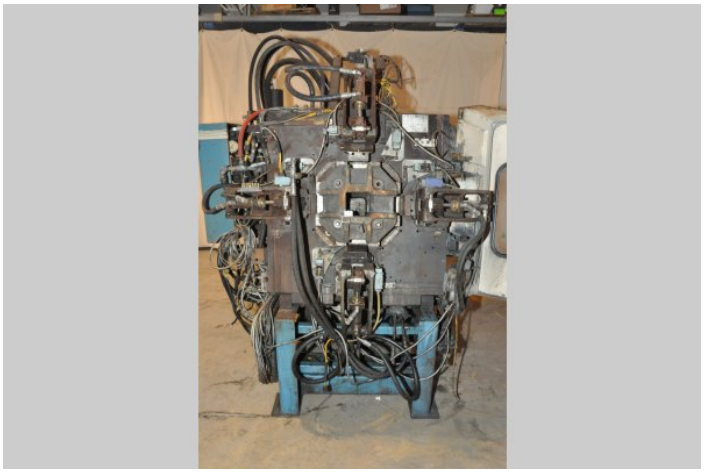

Photo 6 of DCM-4973 - view online

Photos - DCM-4973 (continued)

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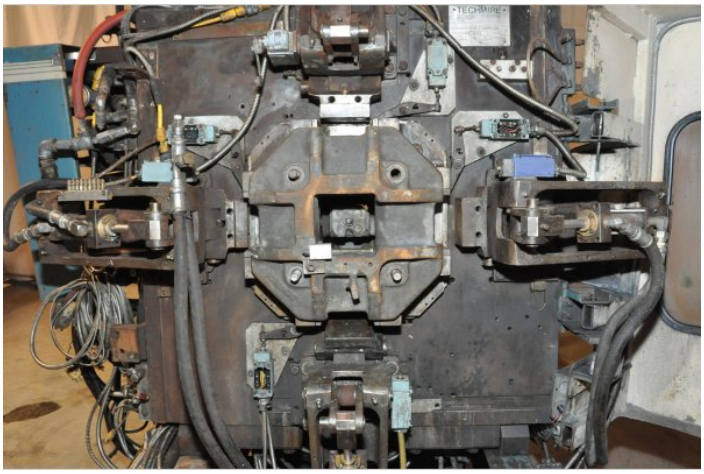

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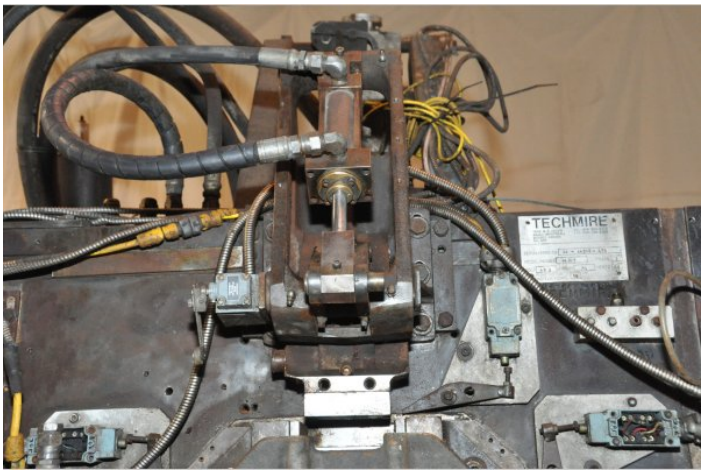
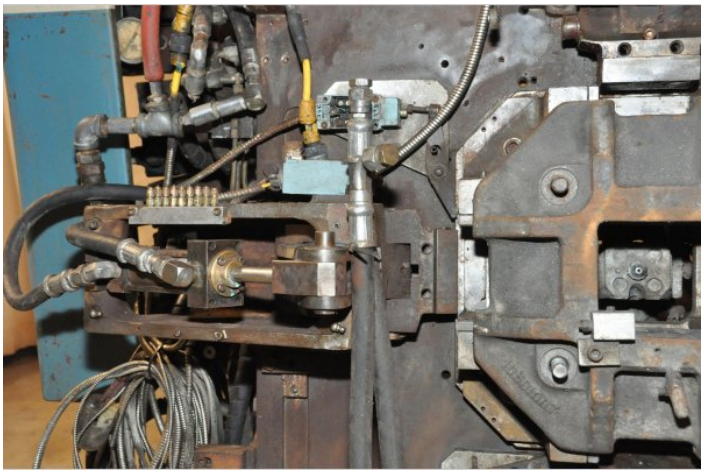


Photo 9 of DCM-4973 - view online



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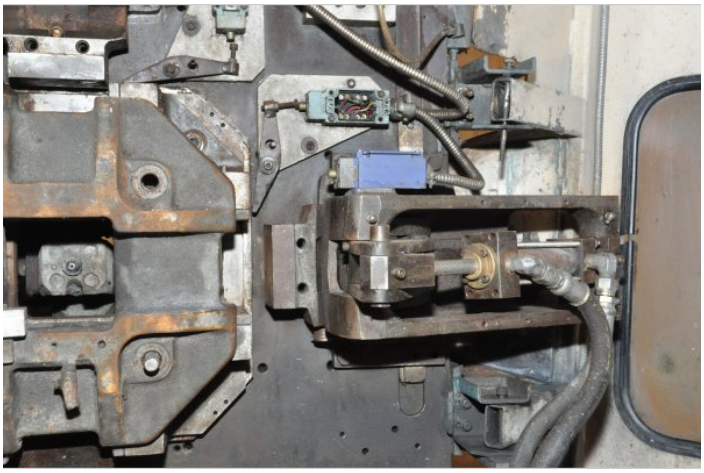

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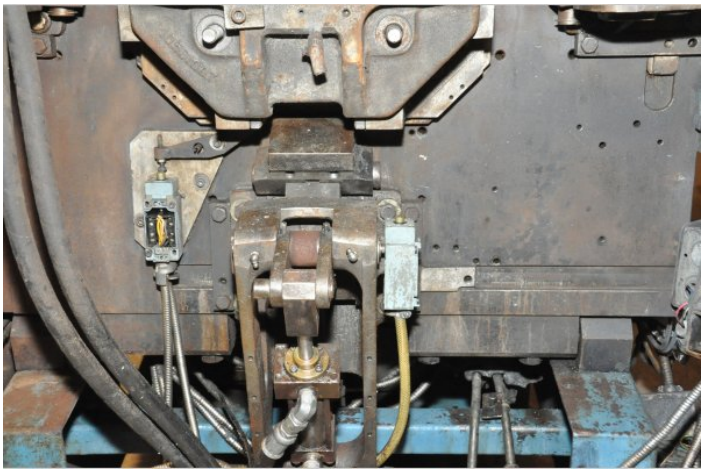

Photo 12 of DCM-4973 - view online

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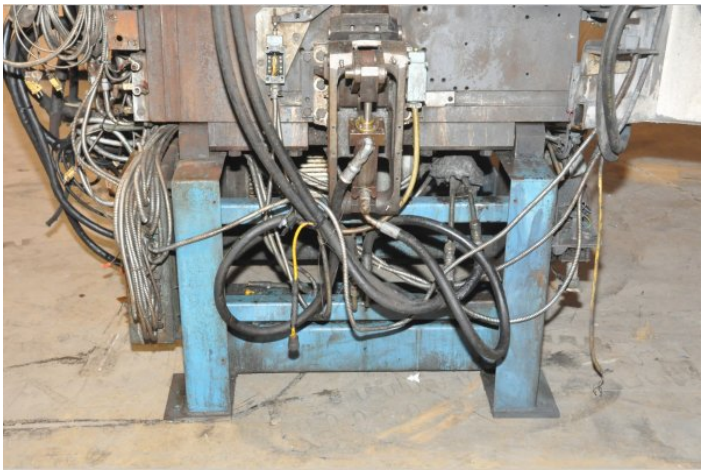

Photo 13 of DCM-4973 - view online



Photo 14 of DCM-4973 - view online

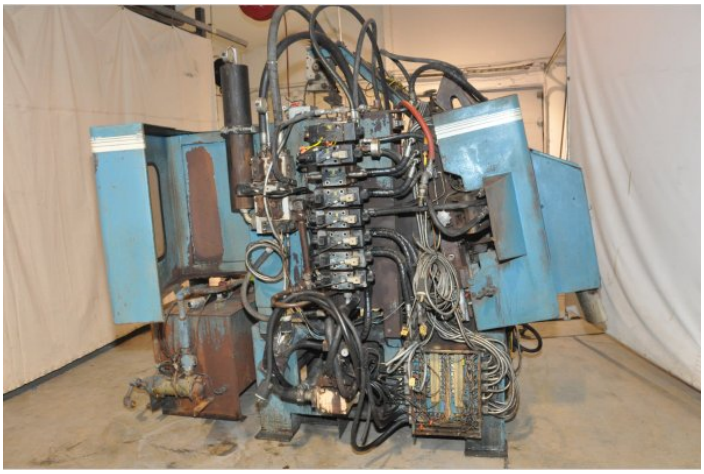

Photo 15 of DCM-4973 - view online



Photo 16 of DCM-4973 - view online



Photo 17 of DCM-4973 - view online



Photo 18 of DCM-4973 - view online

Photos - DCM-4973 (continued)

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Photo 21 of DCM-4973 - view online



Photo 22 of DCM-4973 - view online



Photo 23 of DCM-4973 - view online



Photo 24 of DCM-4973 - view online

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Photo 26 of DCM-4973 - view online



Photo 27 of DCM-4973 - view online



Photo 28 of DCM-4973 - view online



Photo 29 of DCM-4973 - view online



Photo 30 of DCM-4973 - view online

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Photo 32 of DCM-4973 - view online



Photo 33 of DCM-4973 - view online

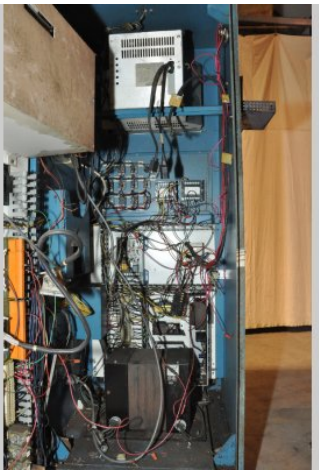

Photo 34 of DCM-4973 - view online

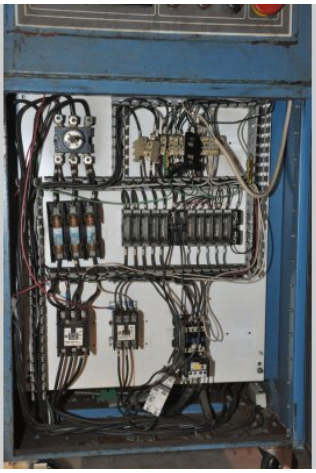

Photo 35 of DCM-4973 - view online



Photo 36 of DCM-4973 - view online

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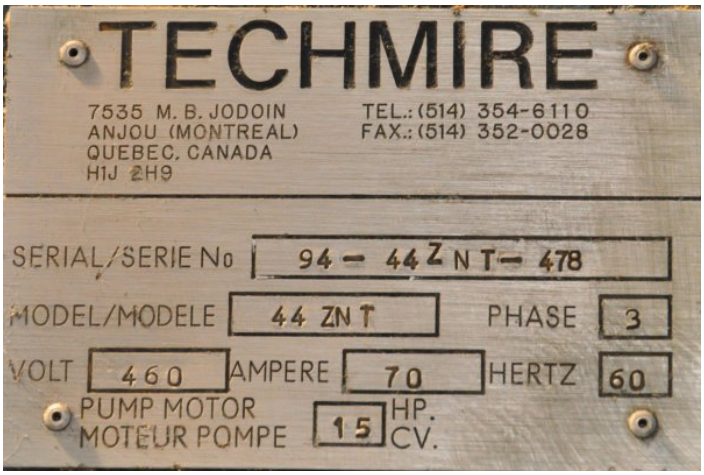

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Description:

Used, Techmire Model 44ZNT 18 Metric Ton Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine For_Sale, Features Include: Techmire 44 ZNT Machine with four installed slide movements - 4x4 Hot Chamber Zinc Die Casting Machine, Equipped with Optional Techmire Booster Cylinder (Hydraulic Piston Accumulator), Expandable to Six Slide Operation, Can be upgraded to the New Techmire 44 Ring System with Locking Cylinders; Upgradeable to Techmire H13 Gooseneck and/or Stainless Steel Pot, Techmire Electric Resistance Element Melting & Holding Furnace, Techmire 44NT (aka: 4x4 or 44 or 4 x 4 or 44 NT) Die Casting Machines are Manufactured in Montreal, Quebec Canada, Techmire controls, second Hand, DCM-4973

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