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-4972

Used Techmire Model: 44H CSS-01 24 US Tons Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Techmire
Model:	44H CSS-01
Size:	24 US Tons
ID Number:	DCM-4972

Techmire - 44H CSS-01 24 US Tons Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine, Controls

View this machine online: DCM-4972



Specifications

	U.S. Standard	Metric
Clamping Force:	24 U.S. Tons	21.79 Metric Tons
Die Motions - Current/Maximum:	3 currently, maximum of 6 motions	3 currently, maximum of 6 motions
Standard Die Size:	4 x 4 inches	101.6 x 101.6 mm
Die Stroke - Total Die Opening:	2 inches, 4 inches	50.8, 101.6 mm
Injection Plunger Diameter:	1.250 inches	31.75 mm
Injection Capacity (Zinc):	7 ounces	196 grams
Injection Speed:	36 inches per second	914 mm per second
Metal Pressure (maximum)	1,500 psi	103.4 Bar
Machine System Pressure:	2,000 PSI	138 Bar
Melting Pot Capacity:	5.8 gallons or 345 pounds	22 Liters or 156 kg
Furnace type:	Electric Resistance Elements	Electric Resistance Elements
Machine Weight:	3,800 pounds	1,725 kg

Features & Accessories:

- Techmire 44H machines with three installed slide movements - 4x4 Hot Chamber Miniature Zinc Die Casting Machine
- Machine was upgraded to Hydrauilc Direct Close (no toggle linkage)
- Equipped with Optional Techmire Booster Cylinder (Hydraulic Piston Accumulator)
- Currently Configured with Three (3) Slides, Expandable to Six (6) Slides
- Can be upgraded to the New Techmire 44 Ring System with Locking Cylinders; Upgradeable to Techmire H13 Gooseneck and/or Stainless Steel Pot
- Techmire 44 (aka: 4x4 or 44 or 4 x 4) 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-4972.

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Photos - DCM-4972

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Photo 1 of DCM-4972 - view online



Photo 2 of DCM-4972 - view online



Photo 3 of DCM-4972 - view online



Photo 4 of DCM-4972 - view online



Photo 5 of DCM-4972 - view online



Photo 6 of DCM-4972 - view online

Photos - DCM-4972 (continued)

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Photo 7 of DCM-4972 - view online



Photo 8 of DCM-4972 - view online

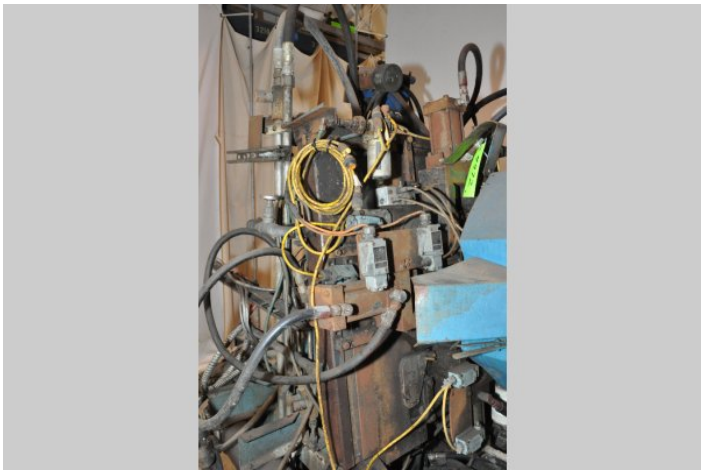
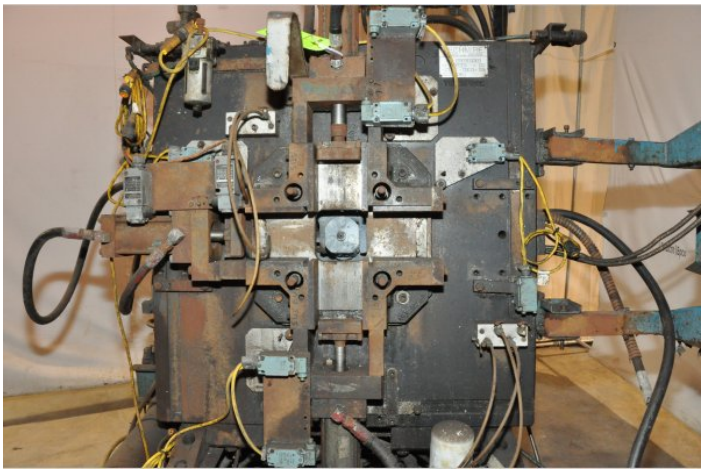


Photo 9 of DCM-4972 - view online



Photo 10 of DCM-4972 - view online



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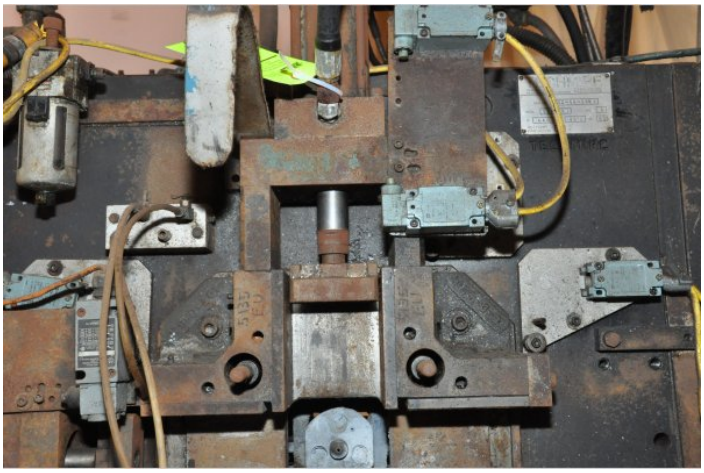

Photo 12 of DCM-4972 - view online

Photos - DCM-4972 (continued)

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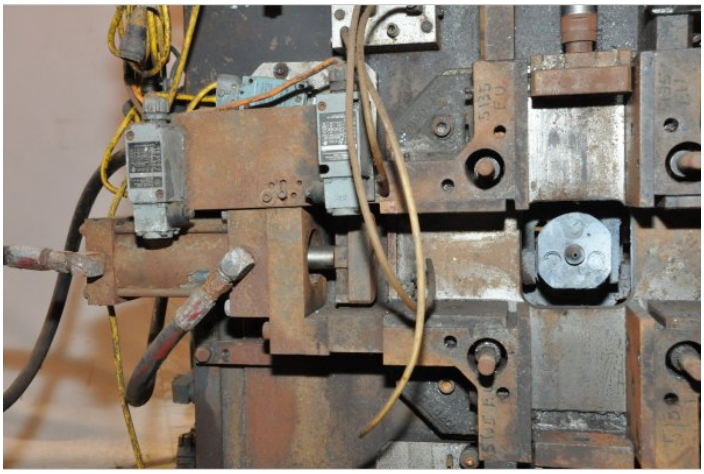
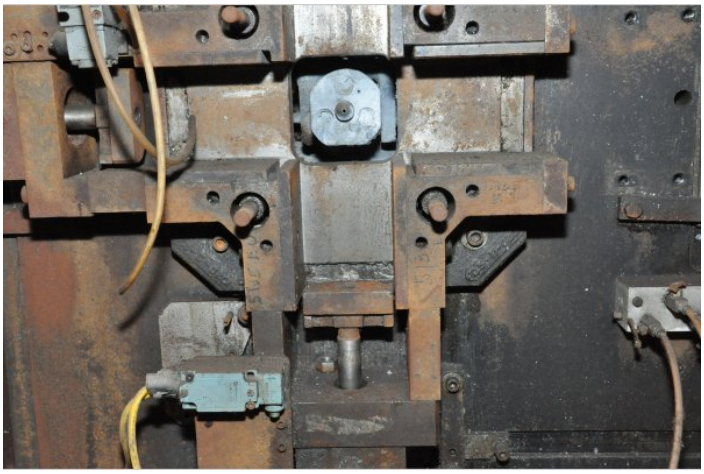


Photo 13 of DCM-4972 - view online



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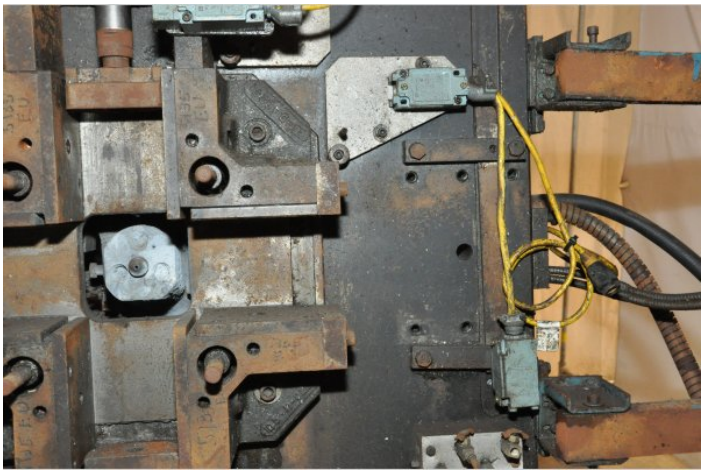

Photo 15 of DCM-4972 - view online



Photo 16 of DCM-4972 - view online



Photo 17 of DCM-4972 - view online



Photo 18 of DCM-4972 - view online

Photos - DCM-4972 (continued)

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Photo 19 of DCM-4972 - view online



Photo 20 of DCM-4972 - view online

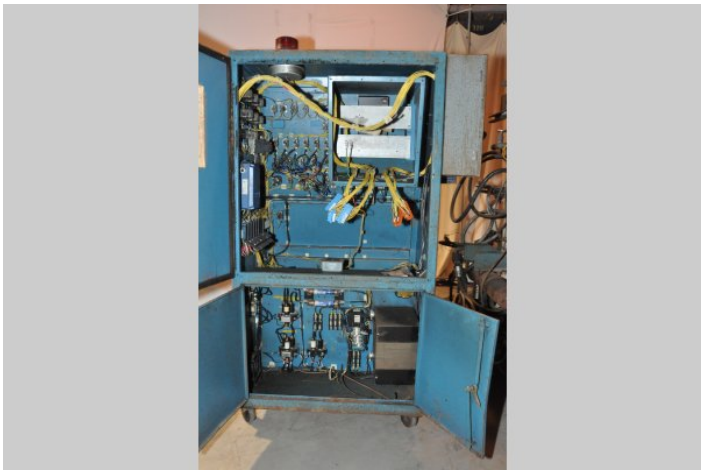

Photo 21 of DCM-4972 - view online



Photo 22 of DCM-4972 - view online

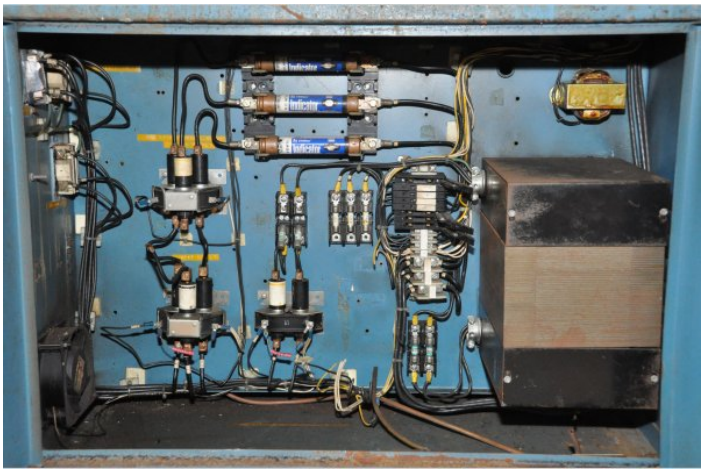

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Photo 24 of DCM-4972 - view online

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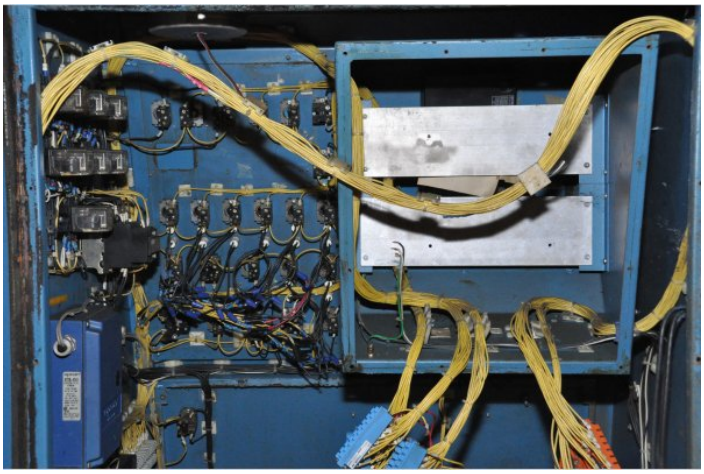

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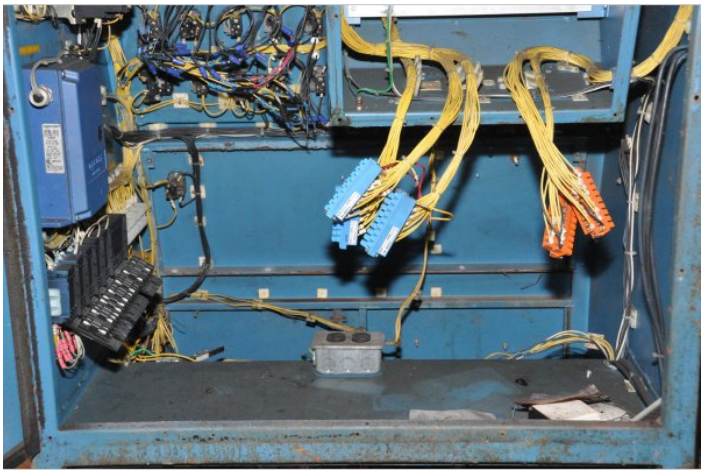

Photo 26 of DCM-4972 - view online



Photo 27 of DCM-4972 - view online



Photo 28 of DCM-4972 - view online



Photo 29 of DCM-4972 - view online



Photo 30 of DCM-4972 - view online

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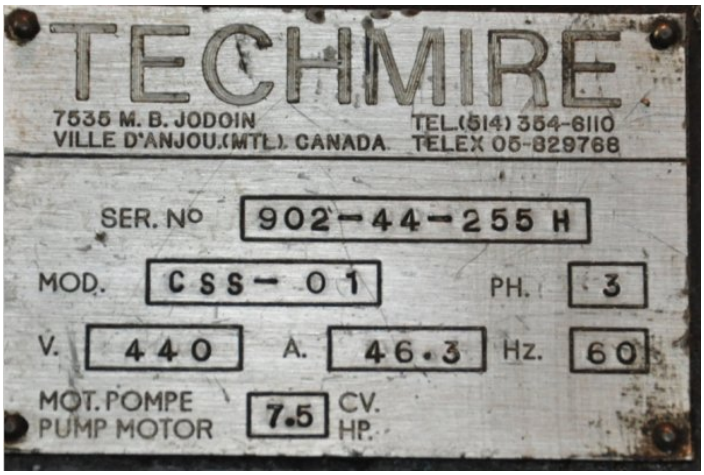

Photo 31 of DCM-4972 - view online

Description:

Used, Techmire Model 44H CSS-01 24 US Tons Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine For_Sale, Features Include: Techmire 44H machines with three installed slide movements - 4x4 Hot Chamber Miniature Zinc Die Casting Machine, Machine was upgraded to Hydrauilc Direct Close (no toggle linkage), Equipped with Optional Techmire Booster Cylinder (Hydraulic Piston Accumulator), Currently Configured with Three (3) Slides, Expandable to Six (6) Slides, Can be upgraded to the New Techmire 44 Ring System with Locking Cylinders; Upgradeable to Techmire H13 Gooseneck and/or Stainless Steel Pot, Techmire 44 (aka: 4x4 or 44 or 4 x 4) Die Casting Machines are Manufactured in Montreal, Quebec Canada, controls, second Hand, DCM-4972

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