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-4979

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-4979

Techmire - 44H CSS-01 24 US Tons Multi-slide Hot Chamber Miniature Zinc (Zamak) High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Solid State Controls

View this machine online: DCM-4979



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 four installed slide movements - 4x4 Hot Chamber miniature Zinc Die Casting Machine
- Upgraded to Allen Bradley SLC 5/03 Series Controls
- Equipped with Optional Techmire Booster Cylinder (Hydraulic Piston Accumulator)
- Currently Configured with Four (4) 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-4979.

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Photos - DCM-4979

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Photo 1 of DCM-4979 - view online



Photo 2 of DCM-4979 - view online



Photo 3 of DCM-4979 - view online



Photo 4 of DCM-4979 - view online



Photo 5 of DCM-4979 - view online



Photo 6 of DCM-4979 - view online

Photos - DCM-4979 (continued)

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Photo 8 of DCM-4979 - view online



Photo 9 of DCM-4979 - view online

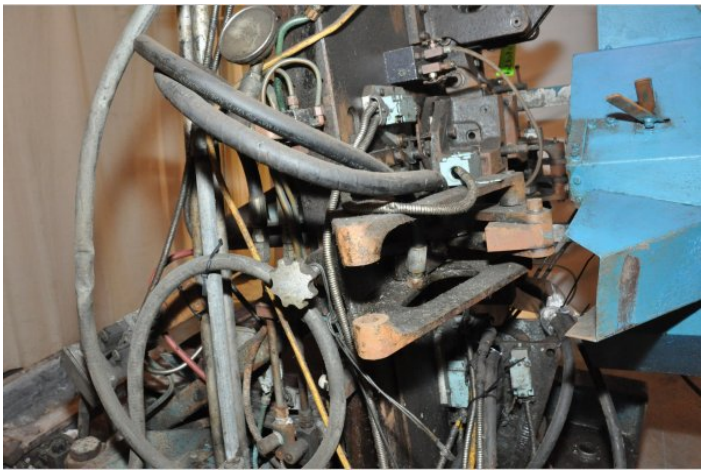

Photo 10 of DCM-4979 - view online



Photo 11 of DCM-4979 - view online

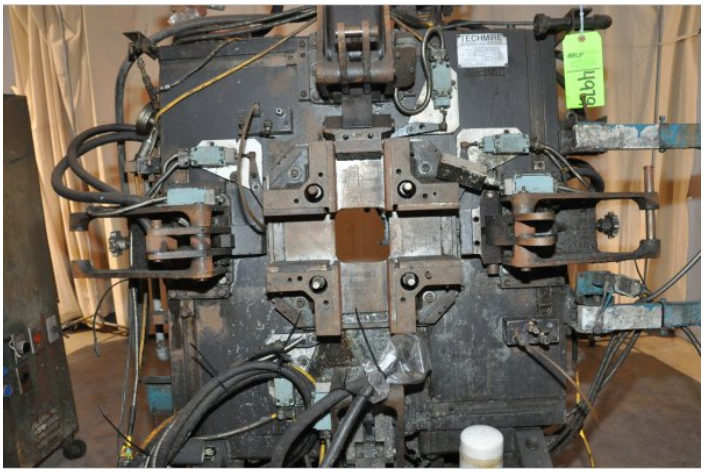

Photo 12 of DCM-4979 - view online

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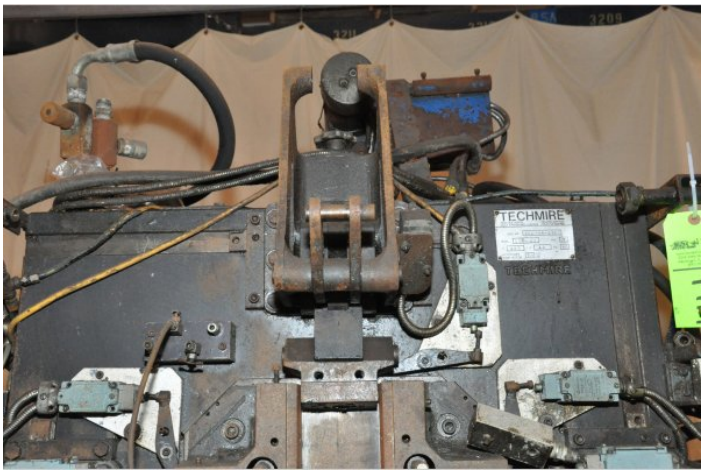

Photo 13 of DCM-4979 - view online

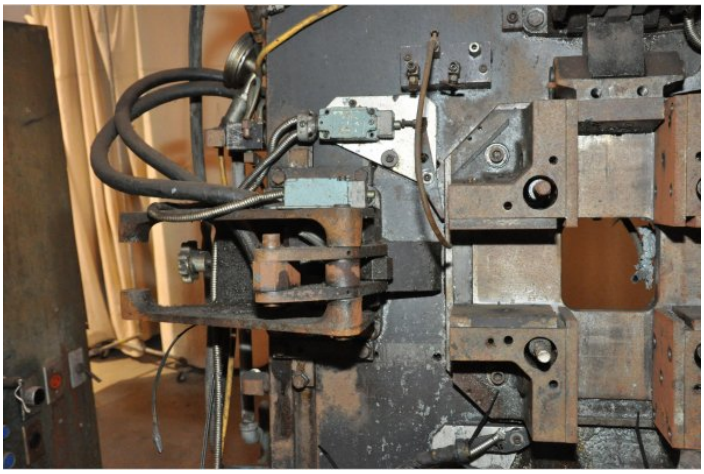

Photo 14 of DCM-4979 - view online

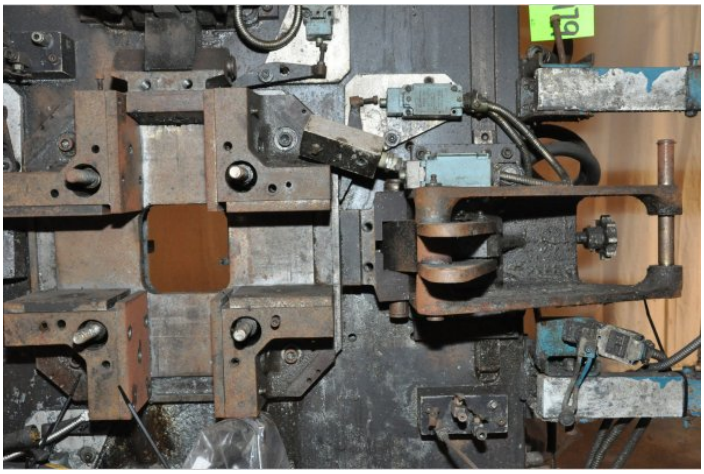

Photo 15 of DCM-4979 - view online



Photo 16 of DCM-4979 - view online



Photo 17 of DCM-4979 - view online



Photo 18 of DCM-4979 - view online

Photos - DCM-4979 (continued)

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Photo 20 of DCM-4979 - view online



Photo 21 of DCM-4979 - view online

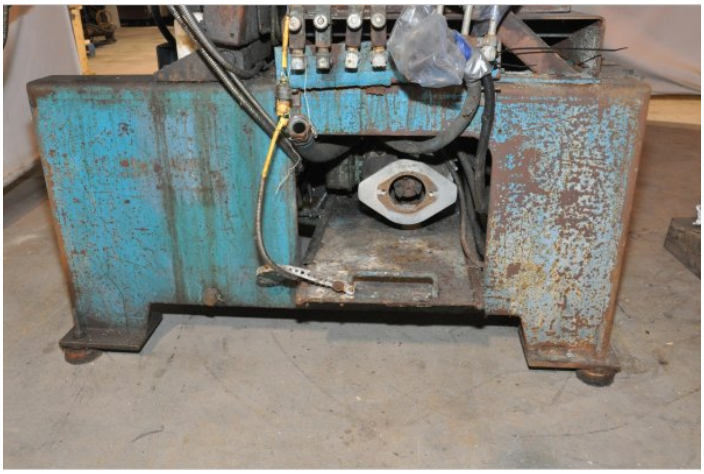

Photo 22 of DCM-4979 - view online

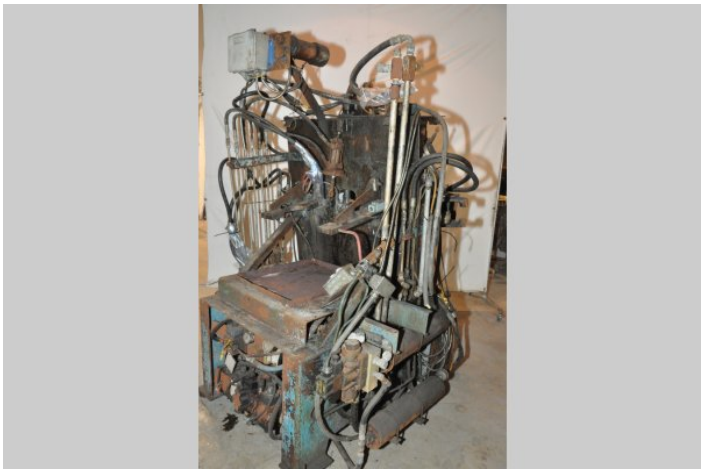

Photo 23 of DCM-4979 - view online



Photo 24 of DCM-4979 - view online

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Photo 25 of DCM-4979 - view online



Photo 26 of DCM-4979 - view online



Photo 27 of DCM-4979 - view online



Photo 28 of DCM-4979 - view online



Photo 29 of DCM-4979 - view online



Photo 30 of DCM-4979 - view online

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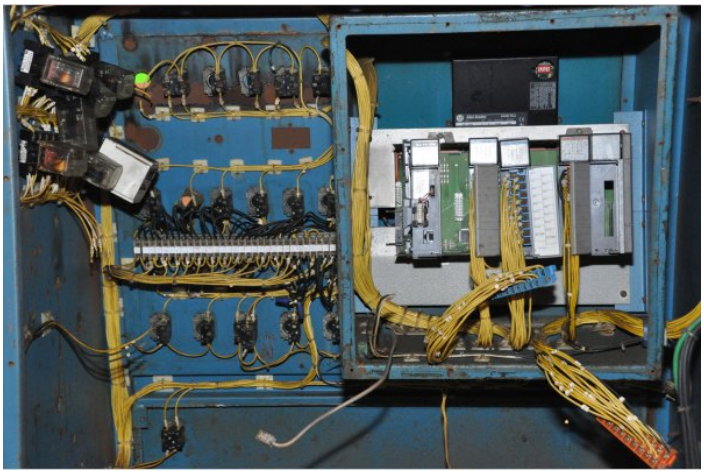

Photo 32 of DCM-4979 - view online



Photo 33 of DCM-4979 - view online



Photo 34 of DCM-4979 - view online



Photo 35 of DCM-4979 - view online



Photo 36 of DCM-4979 - view online

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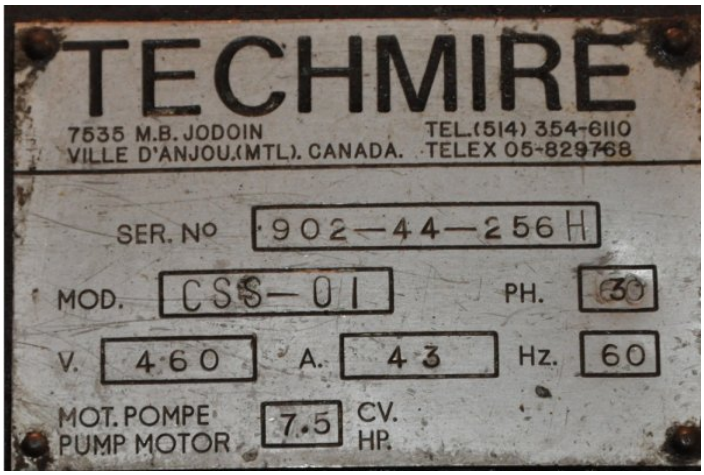

Photo 37 of DCM-4979 - view online

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 four installed slide movements - 4x4 Hot Chamber miniature Zinc Die Casting Machine, Upgraded to Allen Bradley SLC 5/03 Series Controls, Equipped with Optional Techmire Booster Cylinder (Hydraulic Piston Accumulator), Currently Configured with Four (4) 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, Allen Bradley SLC 5/03 Solid State controls, second Hand, DCM-4979

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.