

Die Cast Machinery, LLC Inventory number: DCM-3842

Used Metal Mechanics Model: 20 20 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press

Status:	Sold
Manufacturer:	Metal Mechanics
Model:	20
Size:	20 Ton
Inventory Number:	DCM-3842

Metal Mechanics - 20 20 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press, Allen Bradley Solid State Controls

[View this machine online: DCM-3842](#)



Specifications

	U.S. Standard	Metric
Model:	20	20
Pressing Tonnage:	20 tons	18.14 tons
Number of Columns:	4	4
Column Diameter:	2.5 inches	63.5 mm
Daylight:	34 inches	863.6 mm
Stroke:	18 inches	457.2 mm
Shut Height:	16 inches	406.4 mm
Clearance between Tie Bars (Left to Right):	36 inches	914.4 mm
Clearance between Tie Bars (Front to Back):	20 inches	508 mm
Bed Size (Left to Right by Front to Back):	46 x 30 inches	1168.4 x 762 mm
Cut out Size in Bed:	6 Inch Diameter	152 mm Diameter
Approximate Footprint (L/R x F/B):	60 x 48 inches	1524 x 1219 mm

Features & Accessories:

- New in 2006
- Air Safety Ratchet
- Dual Pull-Out Bar Operation with Light Curtains
- Hydraulic Parts Ejection via Knock-Out Cylinders
- T-Slotted Moving and Bed Platens
- Allen Bradley PLC Controls
- Full Electrical and Hydraulic Documents including Schematics

Optional Equipment Available with Machine at Additional Cost: [\(click on item to view\)](#)

Sold – HPM 800 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine	DCM-3803
Sold – Rimrock Combination Automatic Ladle & Reciprocating Die Sprayer Package	DCM-3852
Sold – ABB IRB 4400 6-Axis Industrial Robot For Extracting Die Castings	DCM-3862
Sold – Rimrock 24 x 148 inch mesh belt type indexing conveyor	DCM-3872
Sold – Thermtronix RS-650 395 Pound Per Hour Electric Heated Aluminum Melting Holding Crucible Furnace	DCM-3880

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3842.

Photos - DCM-3842

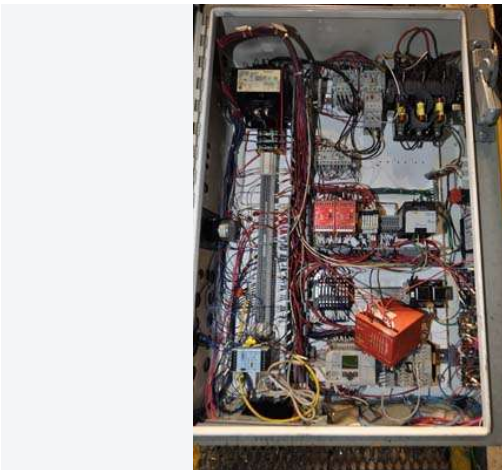
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[Photo 1 of DCM-3842 - view online](#)



[Photo 2 of DCM-3842 - view online](#)



[Photo 3 of DCM-3842 - view online](#)



[Photo 4 of DCM-3842 - view online](#)



[Photo 5 of DCM-3842 - view online](#)



[Photo 6 of DCM-3842 - view online](#)

Photos - DCM-3842 (continued)

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[Photo 7 of DCM-3842 - view online](#)



[Photo 8 of DCM-3842 - view online](#)



[Photo 9 of DCM-3842 - view online](#)



[Photo 10 of DCM-3842 - view online](#)



[Photo 11 of DCM-3842 - view online](#)



[Photo 12 of DCM-3842 - view online](#)

Description:

Used, Metal Mechanics Model 20 20 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press For_Sale, Features Include: Air Safety Ratchet, Dual Pull-Out Bar Operation with Light Curtains, Hydraulic Parts Ejection via Knock-Out Cylinders, T-Slotted Moving and Bed Platens, Allen Bradley PLC Controls, Full Electrical and Hydraulic Documents including Schematics, Allen Bradley Solid State controls, second Hand, DCM-3842

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.