

Die Cast Machinery, LLC Inventory number: DCM-3837

Used Metal Mechanics Model: 75 75 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press

Status: **Sold**

Manufacturer: Metal Mechanics

Model: 75

Size: 75 Ton

Inventory Number: DCM-3837

Metal Mechanics - 75 75 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press, Allen Bradley Solid State Control Controls

[View this machine online: DCM-3837](#)

Specifications

	U.S. Standard	Metric
Model:	75	75
Pressing Tonnage:	75 tons	68 tons
Number of Columns:	4	4
Column Diameter:	4 inches	101.6 mm
Daylight:	48 inches	1219.2 mm
Stroke:	36 inches	914.4 mm
Shut Height:	12 inches	304.8 mm
Clearance between Tie Bars (Left to Right):	66 inches	1676.4 mm
Clearance between Tie Bars (Front to Back):	40 inches	1016 mm
Bed Size (Left to Right by Front to Back):	77 x 51 inches	1955.8 x 1295.4 mm
Cut out Size in Bed: (L/R x F/B)	18 x 18 Inches	457.2 x 457.2 mm
Approximate Footprint (L/R x F/B):	96 x 84 inches	2438.4 x 2133.6 mm

Features & Accessories:

- Air Safety Ratchet
- Dual Palm Button Operation with Light Curtains
- T-Slotted Moving and Bed Platens
- Two (2) auxiliary hydraulic side core circuits
- 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 – Prince 1400 Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine](#) DCM-3796

[Sold – Lindberg/MPH 4100 Pound Bath Capacity Low Energy High Efficiency Natural Gas Heated Aluminum Holding Furnace](#) DCM-3885

[Sold – ABB IRB 6600, 175 Kilogram Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings, IRC Controls](#)

DCM-3940

[Sold – ABB IRB 4400S Die Sprayer Robot](#)

DCM-3941

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3837.

Description:

Used, Metal Mechanics Model 75 75 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press For_Sale, Features Include: Air Safety Ratchet, Dual Palm Button Operation with Light Curtains, T-Slotted Moving and Bed Platens, Two (2) auxiliary hydraulic side core circuits, Allen Bradley PLC Controls, Full Electrical and Hydraulic Documents including Schematics, Allen Bradley Solid State Control controls, second Hand, DCM-3837

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.