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-4137

Used Ex-Cell-O B&T Model: DC-650-A 650 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Ex-Cell-O B&T
Model:	DC-650-A
Size:	650 Ton
ID Number:	DCM-4137

Ex-Cell-O B&T - DC-650-A 650 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Controls

View this machine online: DCM-4137



Specifications

	U.S. Standard	Metric
Rated Tonnage:	650 tons	589 tons
Tie Bar Diameter:	6.5 inches	165 mm
Clearance between Tie Bars (H x V):	32 x 32 inches	812 x 812 mm
Front Platen Size (T x H x V):	12 x 54 x 63 inches	304 x 1,371 x 1,600
Moving Platen Size (T x H x V):	12 x 54 x 54	304 x 1,371 x 1,371
Die Thickness (minimum to maximum):	12 - 32 inches	304 - 812
Die Stroke (adjustable):	15 - 21 inches	381 - 533
Shot Position Standard:	Center, -6 inches	Center, -152 mm
Shot Cylinder Stroke:	18.5 - 23.5 inches	469 - 596 mm
Motor Size:	75 HP	56 kw
Machine Size (L x W x H):	26 x 8.5 x 11 feet	7.92 x 2.44 x 3.05 meters
Machine Weight:	70,000 pounds	31,820 kg

Features & Accessories:

- Machine was rebuilt and updated by Systematic Technologies with Proportional Hydraulics and Allen Bradley SLC 5/03 Sold State Controls
- C-Frame Shot End with Shot Position Adjustment, Inserted Shot Positions at Center & -6 inch
- Fixed Mechanical Bumper Plate Ejection with Secondary Hydraulic Center Platen Ejection
- Lincoln Automatic Lubrication System
- Electric Motorized Die Height Adjustment System
- Two (2) Auxiliary Hydraulic Side Core Circuits - One on Moving Platen, One on Machine Base

Terms of Sale:

Price: sold

Shipping Terms: F.O.B. Location

Questions? Call (847) 360-9170 and mention DCM-4137.

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Photos - DCM-4137

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Photo 1 of DCM-4137 - view online



Photo 2 of DCM-4137 - view online



Photo 3 of DCM-4137 - view online



Photo 4 of DCM-4137 - view online



Photo 5 of DCM-4137 - view online



Photo 6 of DCM-4137 - view online

Photos - DCM-4137 (continued)

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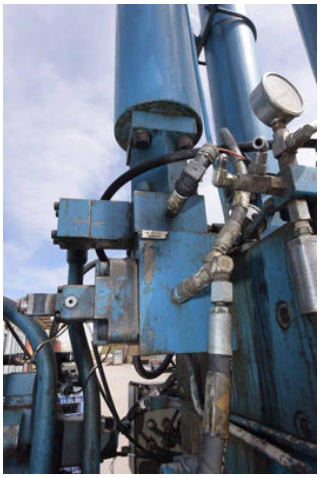


Photo 7 of DCM-4137 - view online



Photo 8 of DCM-4137 - view online

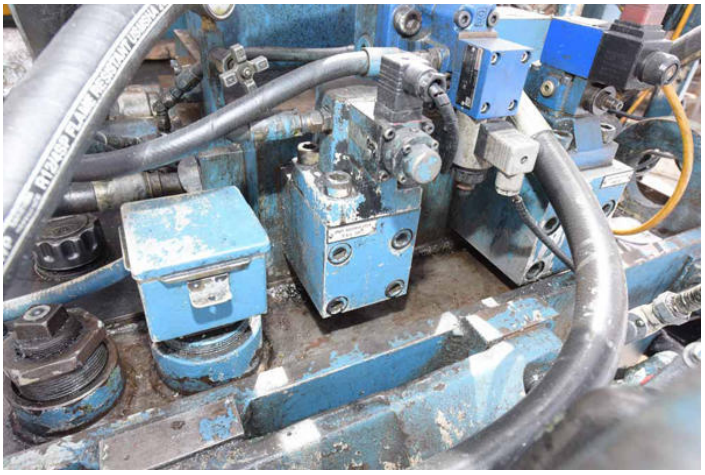


Photo 9 of DCM-4137 - view online



Photo 10 of DCM-4137 - view online



Photo 11 of DCM-4137 - view online



Photo 12 of DCM-4137 - view online

Photos - DCM-4137 (continued)

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Photo 13 of DCM-4137 - view online



Photo 14 of DCM-4137 - view online



Photo 15 of DCM-4137 - view online

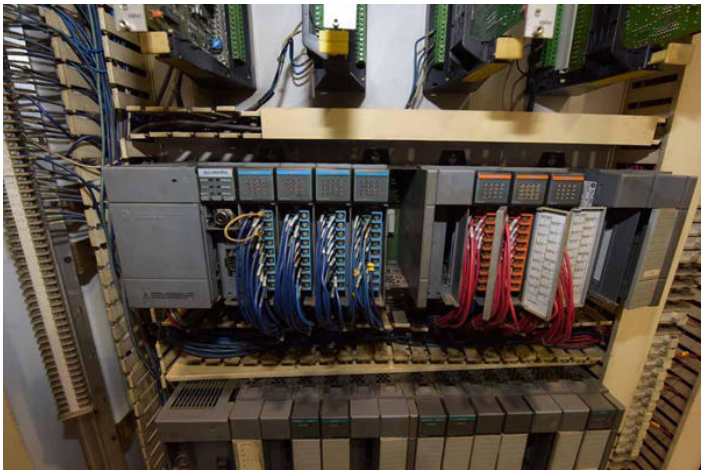


Photo 16 of DCM-4137 - view online

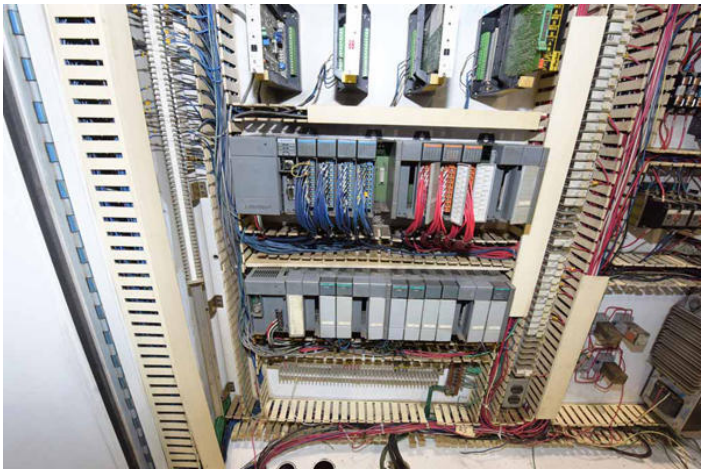


Photo 17 of DCM-4137 - view online

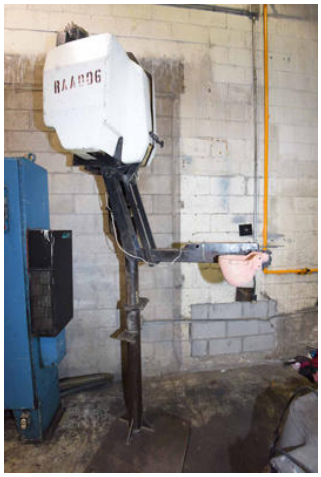


Photo 18 of DCM-4137 - view online

Photos - DCM-4137 (continued)

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Photo 19 of DCM-4137 - view online



Photo 20 of DCM-4137 - view online

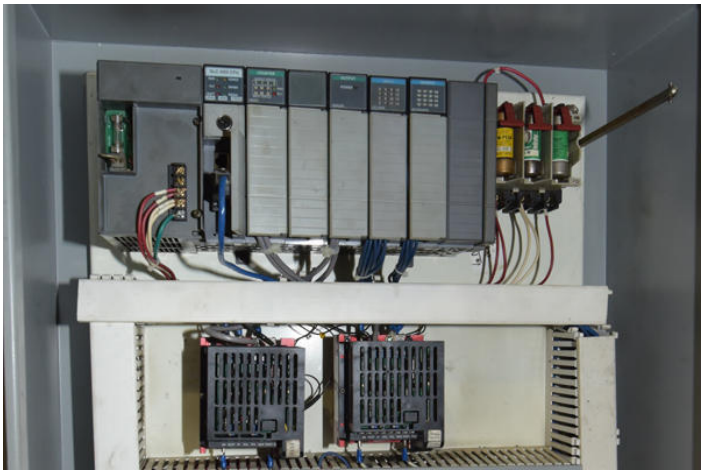


Photo 21 of DCM-4137 - view online

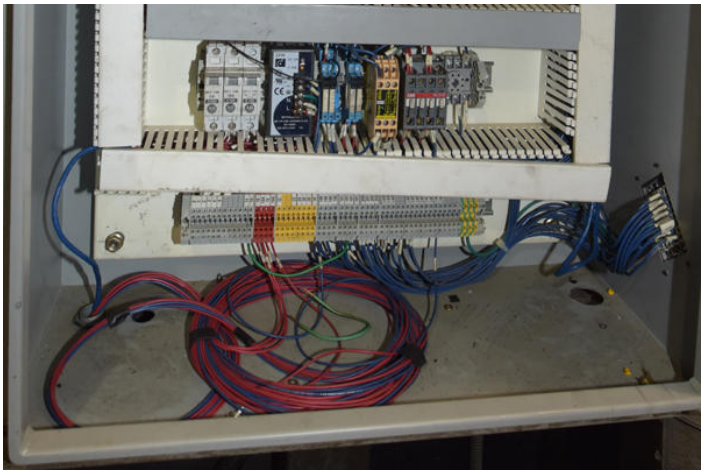


Photo 22 of DCM-4137 - view online



Photo 23 of DCM-4137 - view online



Photo 24 of DCM-4137 - view online

Photos - DCM-4137 (continued)

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Photo 25 of DCM-4137 - view online



Photo 26 of DCM-4137 - view online



Photo 27 of DCM-4137 - view online

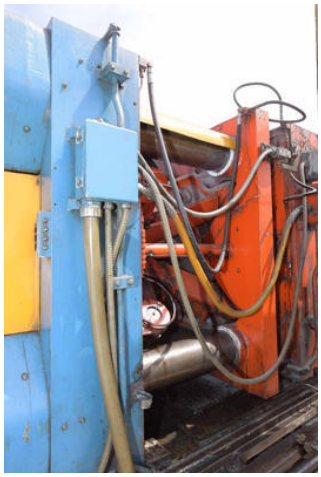


Photo 28 of DCM-4137 - view online



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Description:

Used, Ex-Cell-O B&T Model DC-650-A 650 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Machine was rebuilt and updated by Systematic Technologies with Proportional Hydraulics and Allen Bradley SLC 5/03 Sold State Controls, C-Frame Shot End with Shot Position Adjustment, Inserted Shot Positions at Center & -6 inch, Fixed Mechanical Bumper Plate Ejection with Secondary Hydraulic Center Platen Ejection, Lincoln Automatic Lubrication System, Electric Motorized Die Height Adjustment System, Two (2) Auxiliary Hydraulic Side Core Circuits - One on Moving Platen, One on Machine Base, Allen Bradley SLC 5/03 Controls, Second Hand, DCM-4137

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.