

Die Cast Machinery, LLC Inventory number: DCM-3093

Used Ex-Cell-O B&T Model: DC 850 A 850 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	Sold
Manufacturer:	Ex-Cell-O B&T
Model:	DC 850 A
Size:	850 Ton
Inventory Number:	DCM-3093

Ex-Cell-O B&T - DC 850 A 850 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Controls

[View this machine online: DCM-3093](#)



Specifications

	U.S. Standard	Metric
Factory Rated Tonnage:	850	1454
Tie Bar Diameter:	7 inches	177.8 mm
Clearance Between Tie bars:	36.5 inches	927.1 mm
Front Platen Size (T x W x H):	14 x 60 x 69 inches	355 x 1524 x 1752 mm
Moving Platen Size (T x W x H):	14 x 60 x 60 inches	355 x 1524 x 1524 mm
Die Thickness (min. - max.):	18 - 32 inches	457.2 - 812.8 mm
Die Stroke (adjustable):	24 - 36 inches	609.6 - 914.4 mm
Injection Stroke:	28 - 33 inches	711.2 - 838.2
Shot Cylinder Diameter:	6.5 inches	165.1 mm
Motor Size	125 hp	93.25 kw
Machine Size (L x W x H)	28.7 x 8.5 x 10 feet	8.74 x 2.59 x 3.04 m
Machine Weight	95,000 pounds	43.2 MT

Features & Accessories:

- New 1977 - Serial Number 7731
- Allen Bradley Model SLC 5/03 Solid State Controls
- Electric Motorized Die Height Adjustment System
- Twin Cylinder Hydraulic Bumper Plate Ejection System with Adjustable Stroke
- Two Core Circuits on Moving Platen and One Core Circuit on Front Platen
- Shot Positions at Center, - 6 and -15 inches
- Inspect under-power and in production

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3093.

Photos - DCM-3093

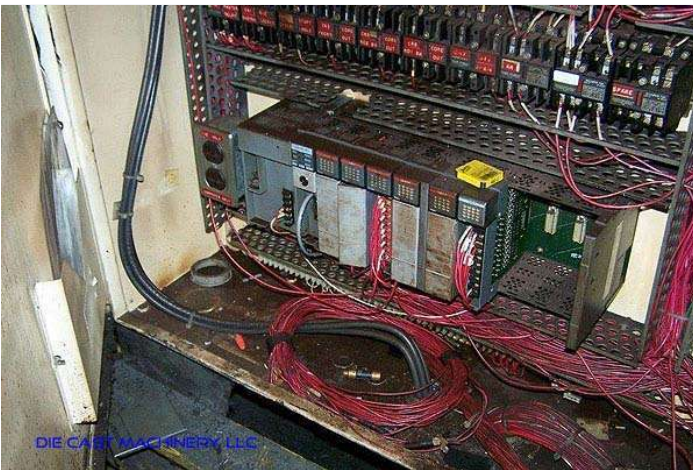
Click any photo to open it full size on our website.



[Photo 1 of DCM-3093 - view online](#)



[Photo 2 of DCM-3093 - view online](#)



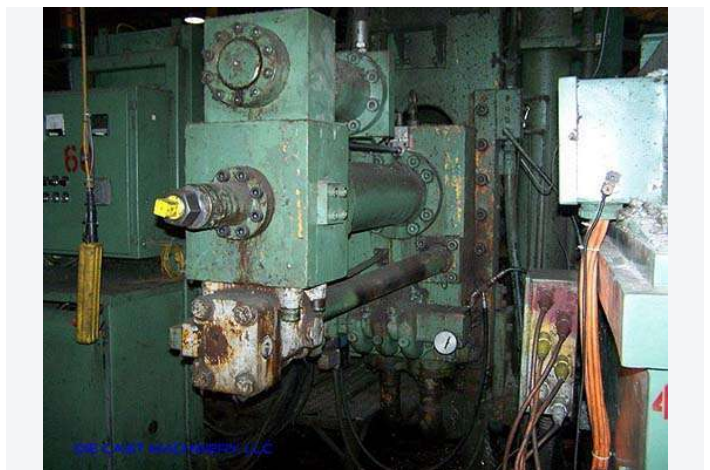
[Photo 3 of DCM-3093 - view online](#)



[Photo 4 of DCM-3093 - view online](#)



[Photo 5 of DCM-3093 - view online](#)



[Photo 6 of DCM-3093 - view online](#)

Photos - DCM-3093 (continued)

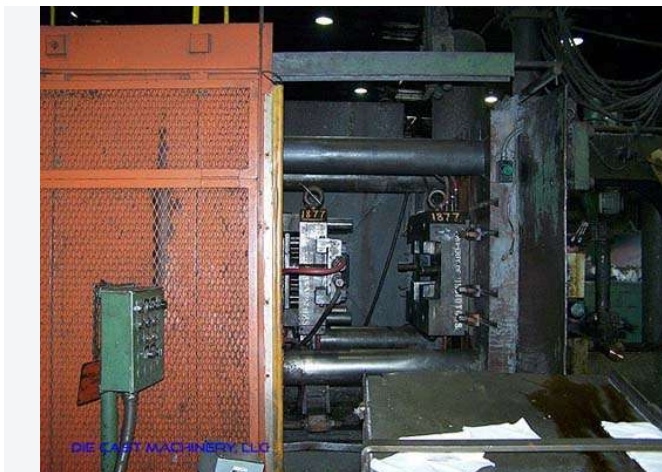
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[Photo 7 of DCM-3093 - view online](#)



[Photo 8 of DCM-3093 - view online](#)



[Photo 9 of DCM-3093 - view online](#)



[Photo 10 of DCM-3093 - view online](#)

Description:

Used, Ex-Cell-O B&T Model DC 850 A 850 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Allen Bradley Model SLC 5/03 Solid State Controls, Electric Motorized Die Height Adjustment System, Twin Cylinder Hydraulic Bumper Plate Ejection System with Adjustable Stroke, Two Core Circuits on Moving Platen and One Core Circuit on Front Platen, Shot Positions at Center, - 6 and -15 inches, Inspect under-power and in production, Allen Bradley SLC 5/03 controls, second Hand, DCM-3093

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.