

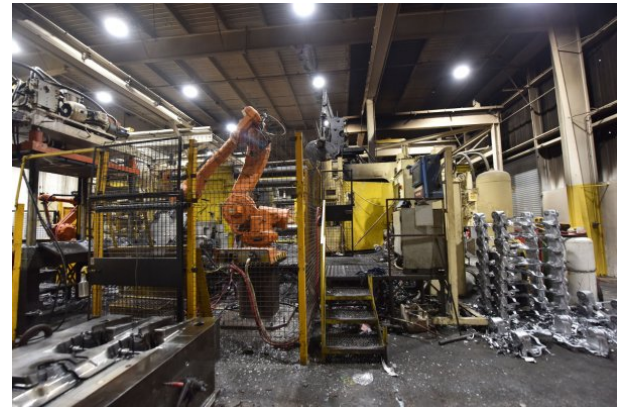
Die Cast Machinery, LLC Inventory number: DCM-5081

Used Ex-Cell-O B&T Model: DC-1600 1600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	Sold
Manufacturer:	Ex-Cell-O B&T
Model:	DC-1600
Size:	1600 Ton
Inventory Number:	DCM-5081

Ex-Cell-O B&T - DC-1600 1600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley SLC 5/03 Controls with Visi-Trak Sure-Trak 2 Shot Control System Controls

[View this machine online: DCM-5081](#)



Specifications

	U.S. Standard	Metric
Factory Rated Tonnage:	1600	1454
Tie Bar Diameter:	11 inches	279.4 mm
Clearance Between Tie bars:	51 inches	1295.4 mm
Front Platen Size (T x W x H):	21 x 84 x 98 inches	508 x 2108.2 x 2438.4 mm
Moving Platen Size (T x W x H):	20 x 84 x 84 inches	482.25 x 2108.2 x 2108.2 mm
Die Thickness (min. - max.):	30 - 62 inches	762 - 1574.8 mm
Die Stroke (adjustable):	27 - 34 inches	685 - 863 mm
Ejection Stroke:	10 inches	254 mm
Motor Size	125 hp	93.25 kw
Machine Size (L x W x H)	40 x 11 x 12 feet	12.1 x 3.3 x 3.6 m
Machine Weight	260,000 pounds	118 MT

Features & Accessories:

- Updated in 2015 with Die Cast Press Shot End with Visi-Trak Sure-Trak 2 Shot Control System with full Servo Shot Control
- Allen Bradley SLC 5/03 Solid State Controls
- Twin Cylinder Hydraulic Bumper Plate Ejection System with Pull-Back
- Three (3) Core Circuits on Moving Platen and One (1) Core Circuit on Front Platen
- Inserted Shot Position (Shot Block) with Center to -15 below center shot positions
- Air Safety Ratchet Device, Automatic Lubrication System, Motorized Die Height Adjustment System
- Power Operator Side and Power Helper Side Doors

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

[Sold – B&T 1600 Ton High Pressure Cold Chamber Die Cast Machine](#)

DCM-5082

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-5081.

Photos - DCM-5081

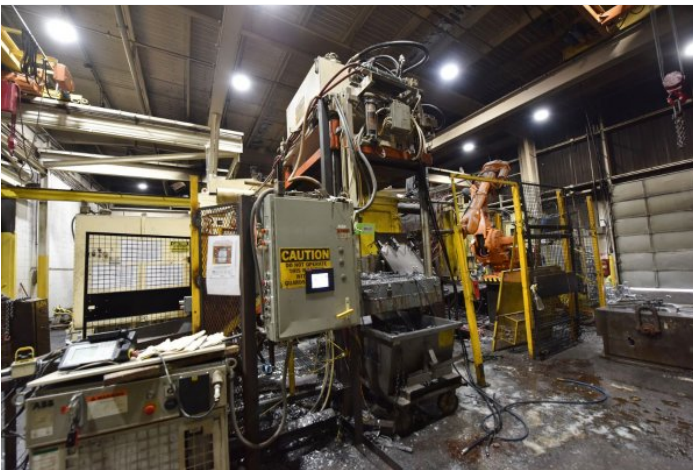
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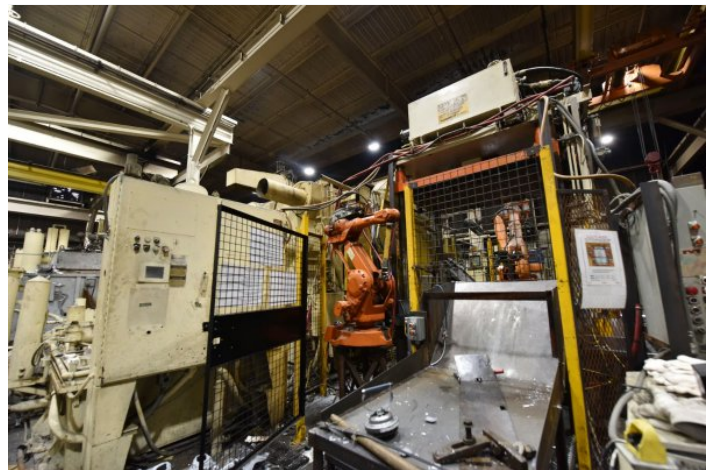
[Photo 1 of DCM-5081 - view online](#)



[Photo 2 of DCM-5081 - view online](#)



[Photo 3 of DCM-5081 - view online](#)



[Photo 4 of DCM-5081 - view online](#)



[Photo 5 of DCM-5081 - view online](#)



[Photo 6 of DCM-5081 - view online](#)

Photos - DCM-5081 (continued)

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[Photo 7 of DCM-5081 - view online](#)



[Photo 8 of DCM-5081 - view online](#)



[Photo 9 of DCM-5081 - view online](#)



[Photo 10 of DCM-5081 - view online](#)



[Photo 11 of DCM-5081 - view online](#)



[Photo 12 of DCM-5081 - view online](#)

Photos - DCM-5081 (continued)

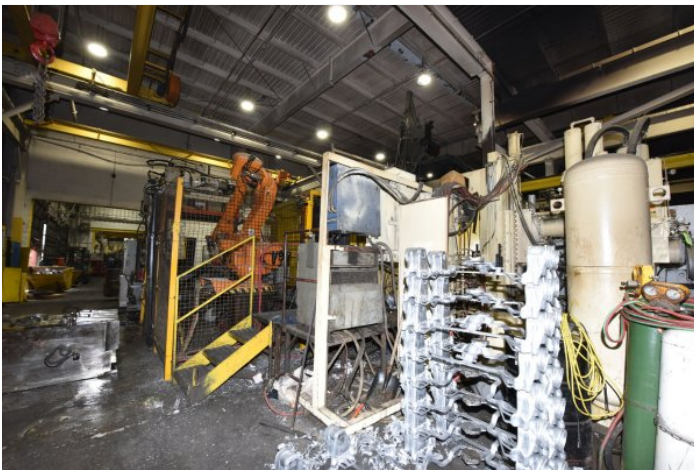
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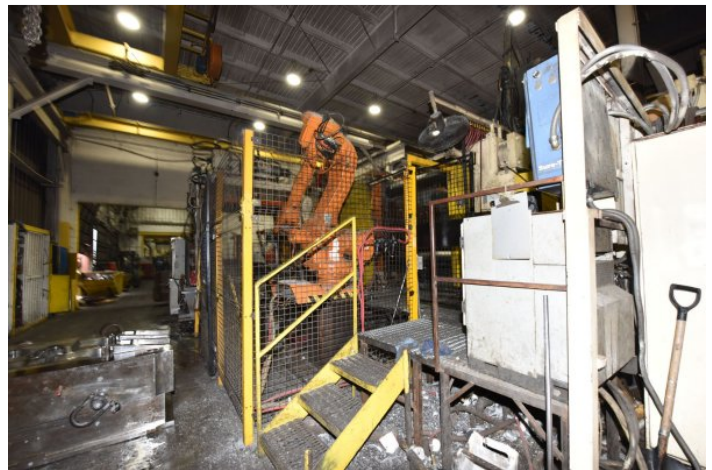
[Photo 13 of DCM-5081 - view online](#)



[Photo 14 of DCM-5081 - view online](#)



[Photo 15 of DCM-5081 - view online](#)



[Photo 16 of DCM-5081 - view online](#)



[Photo 17 of DCM-5081 - view online](#)



[Photo 18 of DCM-5081 - view online](#)

Photos - DCM-5081 (continued)

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[Photo 19 of DCM-5081 - view online](#)



[Photo 20 of DCM-5081 - view online](#)



[Photo 21 of DCM-5081 - view online](#)



[Photo 22 of DCM-5081 - view online](#)



[Photo 23 of DCM-5081 - view online](#)



[Photo 24 of DCM-5081 - view online](#)

Photos - DCM-5081 (continued)

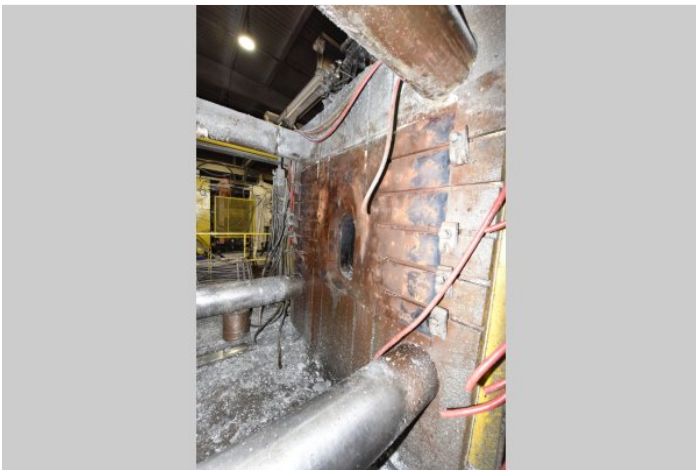
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[Photo 25 of DCM-5081 - view online](#)



[Photo 26 of DCM-5081 - view online](#)



[Photo 27 of DCM-5081 - view online](#)



[Photo 28 of DCM-5081 - view online](#)



[Photo 29 of DCM-5081 - view online](#)



[Photo 30 of DCM-5081 - view online](#)

Photos - DCM-5081 (continued)

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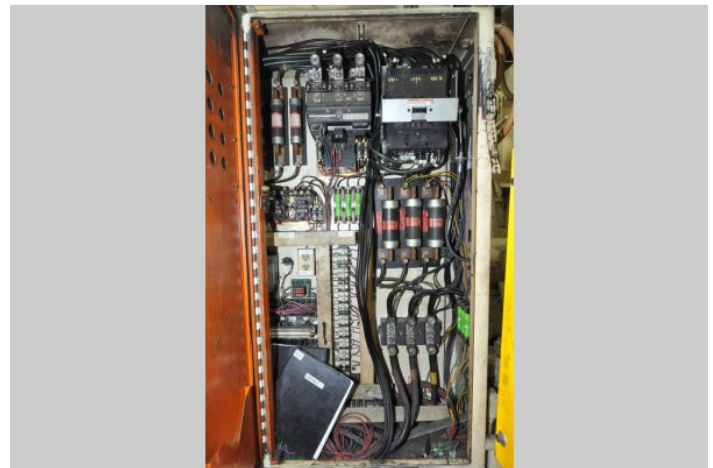
[Photo 31 of DCM-5081 - view online](#)



[Photo 32 of DCM-5081 - view online](#)



[Photo 33 of DCM-5081 - view online](#)



[Photo 34 of DCM-5081 - view online](#)

Description:

Used, Ex-Cell-O B&T Model DC-1600 1600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Allen Bradley SLC 5/03 Solid State Controls, Twin Cylinder Hydraulic Bumper Plate Ejection System with Pull-Back, Three (3) Core Circuits on Moving Platen and One (1) Core Circuit on Front Platen, Inserted Shot Position (Shot Block) with Center to -15 below center shot positions, Air Safety Ratchet Device, Automatic Lubrication System, Motorized Die Height Adjustment System, Power Operator Side and Power Helper Side Doors, Allen Bradley SLC 5/03 Controls with Visi-Trak Sure-Trak 2 Shot Control System controls, second Hand, DCM-5081

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items before purchase.