

Die Cast Machinery, LLC Inventory number: DCM-5346

Used Ex-Cell-O B&T Model: DC-600-A 600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	Sold
Manufacturer:	Ex-Cell-O B&T
Model:	DC-600-A
Size:	600 Ton
Inventory Number:	DCM-5346

Ex-Cell-O B&T - DC-600-A 600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Allen Bradley SLC 5/053 with PanelView 600 HMI Controls

[View this machine online: DCM-5346](#)



Specifications

	U.S. Standard	Metric
Clamping (Locking) Force:	600 tons	544 tons
Tie Bar Diameter:	6 inches	152 mm
Clearance between Tie Bars (H x V):	29 x 29 inches	736 x 736 mm
Moving Platen Size (H x V x T):	48 x 48 x 9 inches	1219 x 1219 x 228 mm
Stationary (Fixed) Platen Size (H x V x T):	53 x 48 x 10 inches	1346 x 1219 x 254 mm
Die Thickness (minimum to maximum):	12 - 36 inches	304 - 914 mm
Die Stroke:	17 inches	431 inches
Machine Hydraulics:	Fully Proportional	Fully Proportional
Rebuilt & Upgraded and New Shot System by:	Systematic Technologies	Systematic Technologies
Overall Size (W x L x H):	7 x 20 x 9 feet	2.13 x 6.1 x 2.74 meters
Approximate Weight:	60,000 pounds	27,215 KG

Features & Accessories:

- Hydraulic Center Platen Ejection System
- Electric Motorized Die Height Adjustment
- Inserted (adjustable) Shot Position using removable Shot Block
- One Auxiliary Core Circuit on Moving Platen
- Trabon Automatic Central Lubrication System
- Allen Bradley SLC 5/03 Controls with PanelView 600 HMI

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-5346.

Photos - DCM-5346

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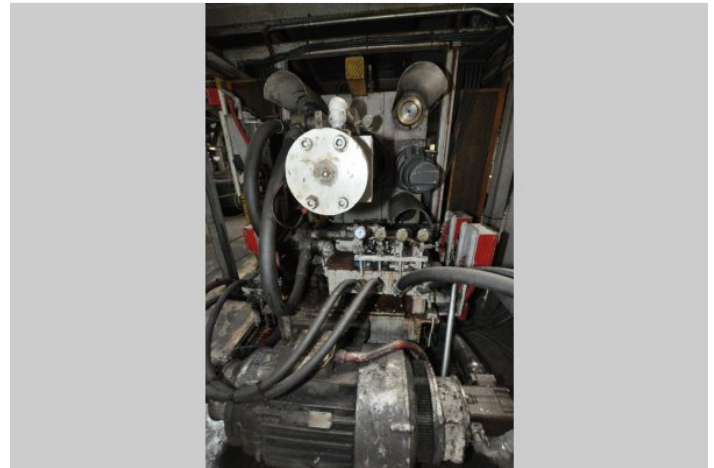
[Photo 1 of DCM-5346 - view online](#)



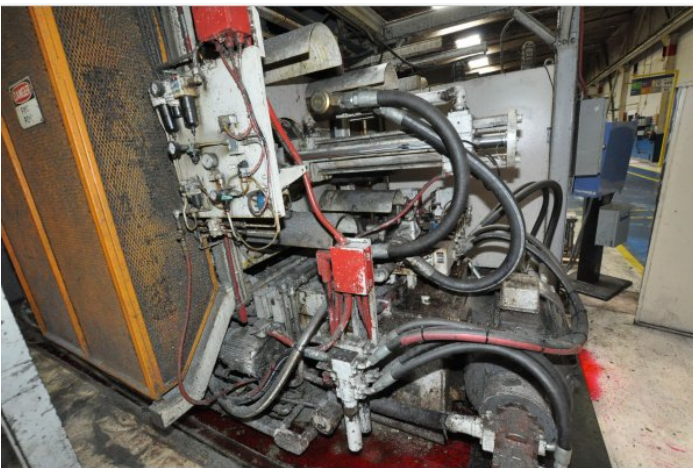
[Photo 2 of DCM-5346 - view online](#)



[Photo 3 of DCM-5346 - view online](#)



[Photo 4 of DCM-5346 - view online](#)



[Photo 5 of DCM-5346 - view online](#)



[Photo 6 of DCM-5346 - view online](#)

Photos - DCM-5346 (continued)

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[Photo 7 of DCM-5346 - view online](#)



[Photo 8 of DCM-5346 - view online](#)



[Photo 9 of DCM-5346 - view online](#)



[Photo 10 of DCM-5346 - view online](#)



[Photo 11 of DCM-5346 - view online](#)



[Photo 12 of DCM-5346 - view online](#)

Photos - DCM-5346 (continued)

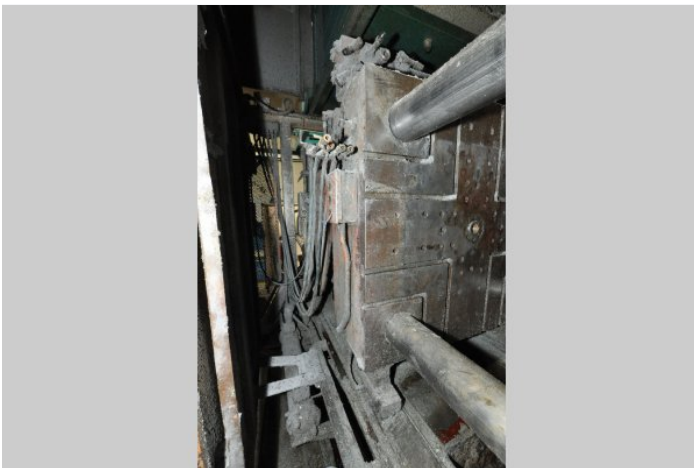
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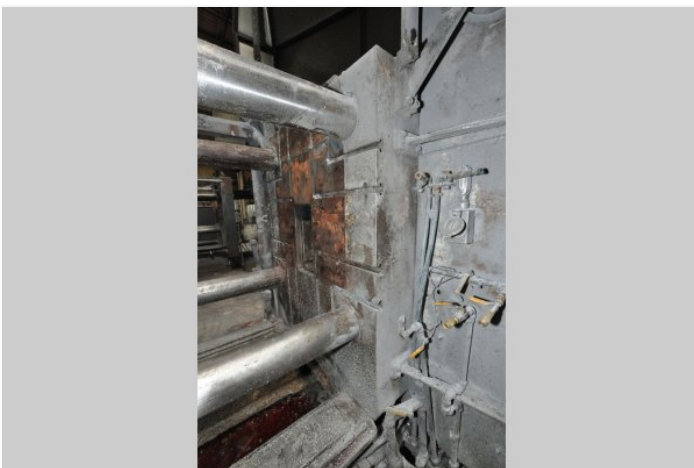
[Photo 14 of DCM-5346 - view online](#)



[Photo 15 of DCM-5346 - view online](#)



[Photo 16 of DCM-5346 - view online](#)



[Photo 17 of DCM-5346 - view online](#)



[Photo 18 of DCM-5346 - view online](#)

Photos - DCM-5346 (continued)

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[Photo 20 of DCM-5346 - view online](#)



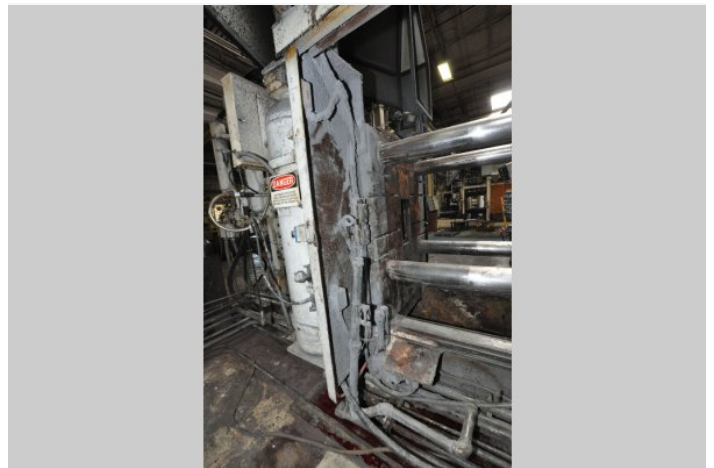
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[Photo 22 of DCM-5346 - view online](#)



[Photo 23 of DCM-5346 - view online](#)



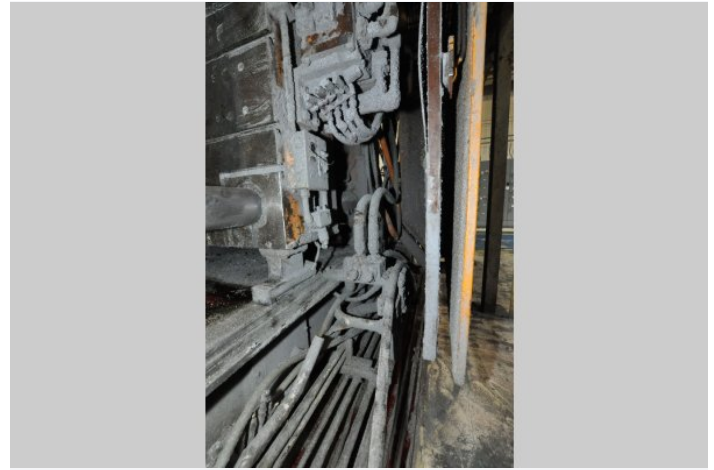
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Photos - DCM-5346 (continued)

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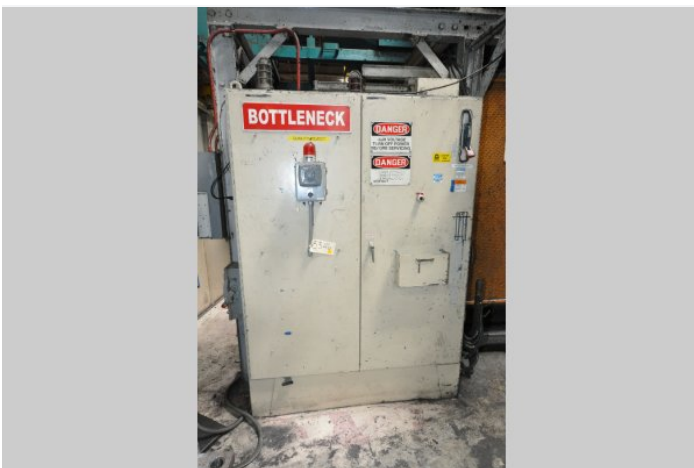
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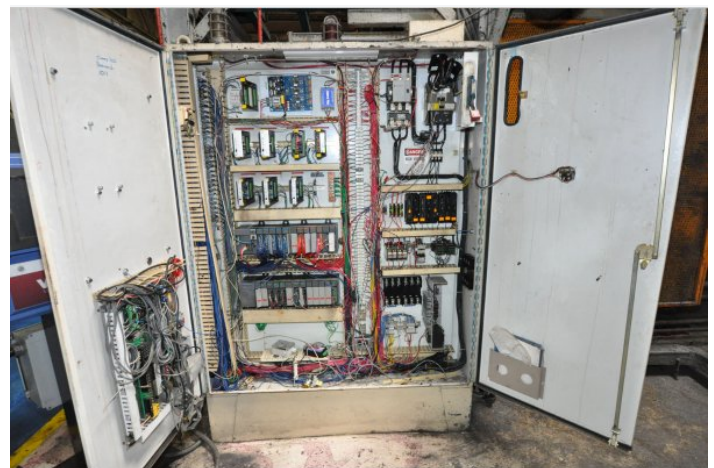
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[Photo 28 of DCM-5346 - view online](#)



[Photo 29 of DCM-5346 - view online](#)



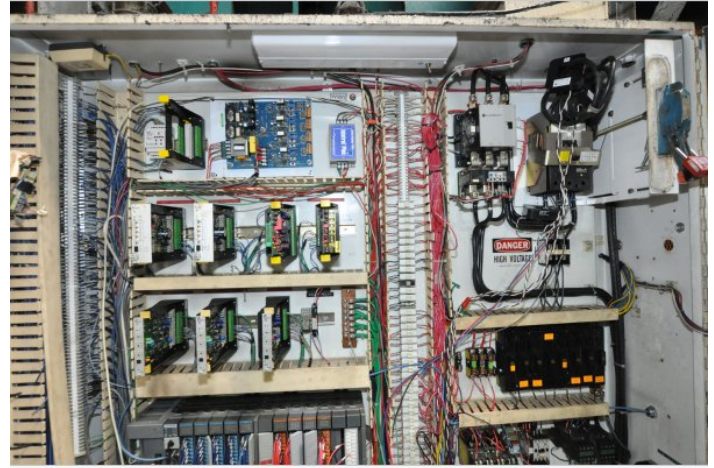
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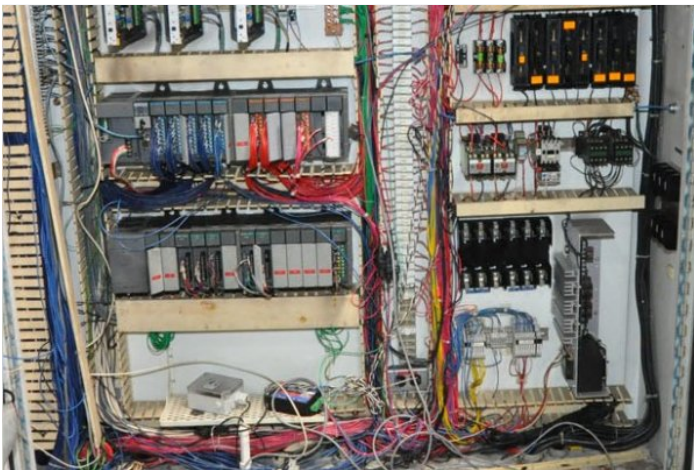
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[Photo 32 of DCM-5346 - view online](#)



[Photo 33 of DCM-5346 - view online](#)

Description:

Used, Ex-Cell-O B&T Model DC-600-A 600 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For_Sale, Features Include: Hydraulic Center Platen Ejection System, Electric Motorized Die Height Adjustment, Inserted (adjustable) Shot Position using removable Shot Block, One Auxiliary Core Circuit on Moving Platen, Trabon Automatic Central Lubrication System, Allen Bradley SLC 5/03 Controls with PanelView 600 HMI, Allen Bradley SLC 5/053 with PanelView 600 HMI controls, second Hand, DCM-5346

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