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-1990

Used Buhler Model: Evolution B140 D 14000 kN Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Buhler
Model:	Evolution B140 D
Size:	14000 kN
ID Number:	DCM-1990

Buhler - Evolution B140 D 14000 kN Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, Controls

View this machine online: DCM-1990



Specifications

	U.S. Standard	Metric
Clamping Force	1573 tons	14,000 kN
Die Thickness (Minimum - Maximum)	15.75 to 55.12 inches	400 to 1400 mm
Platen Dimensions (horizontal x vertical)	67.32 x 68.11 inches	1710 x 1730 mm
Clearance between tie bars	43.31 inches	1100 mm
Moving Platen Stroke	43.31 inches	1100 mm
Maximum Injection Stroke	35.43 inches	900 mm
Injection Positions	0 to -13.78 inches	0 to -350 mm
Maximum Injection Force Intensified	123 tons	1,096 kN
Maximum Ejector Force	44 tons	400 kN
Maximum Ejector Stroke	8.66 inches	220 mm
Main Motor	120 HP	90 kW
Machine Weight	160,937 pounds	73,000 kg

Features & Accessories:

- Automatic Tie Bar Pulling - Top Two Tie Bars
- BuhlSpay via Wollin PSM 3 BI Sprayer
- BuhlTemp Mold Temperature Control System
- Buhler D Shot System

Terms of Sale:

Price: sold
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-1990.

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Photos - DCM-1990

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Photo 1 of DCM-1990 - view online



Photo 2 of DCM-1990 - view online



Photo 3 of DCM-1990 - view online



Photo 4 of DCM-1990 - view online



Photo 5 of DCM-1990 - view online



Photo 6 of DCM-1990 - view online

Photos - DCM-1990 (continued)

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Photo 7 of DCM-1990 - view online



Photo 8 of DCM-1990 - view online



Photo 9 of DCM-1990 - view online



Photo 10 of DCM-1990 - view online



Photo 11 of DCM-1990 - view online



Photo 12 of DCM-1990 - view online

Photos - DCM-1990 (continued)

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Photo 13 of DCM-1990 - view online



Photo 14 of DCM-1990 - view online



Photo 15 of DCM-1990 - view online



Photo 16 of DCM-1990 - view online



Photo 17 of DCM-1990 - view online



Photo 18 of DCM-1990 - view online

Photos - DCM-1990 (continued)

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Photo 19 of DCM-1990 - view online



Photo 20 of DCM-1990 - view online



Photo 21 of DCM-1990 - view online



Photo 22 of DCM-1990 - view online

Description:

Used, Buhler Model Evolution B140 D 14000 kN Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Automatic Tie Bar Pulling - Top Two Tie Bars, BuhlSpay via Wollin PSM 3 BI Sprayer, BuhlTemp Mold Temperature Control System, Buhler D Shot System, Controls, Second Hand, DCM-1990

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.