



Die Cast Machinery, LLC Inventory number ??: 5644

We offer for sale, subject to availability, prior sale and the terms listed below:

Used Ex-Cell-O B&T Model: DC-800-A 800 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: DC-800-A

Rebuilt with Top Helper-side Automatic Tie Bar Puller, Visi-Trak Sure-Shot Closed Loop Servo Shot Control System

Status: Available

Specifications:	Metric / U.S. Standard
Locking Force:	725.75 tons / 800 tons
Tie Bar Diameter:	177.8 mm / 7 inches
Clearance between Tie Bars (H x V):	889 x 889 mm / 37 x 37 inches
Moving Platen Size (H x V x T):	1219 x 1219 x 228 mm / 48 x 48 x 9 inches
Stationary (Fixed) Platen Size (H x V x T):	1346 x 1219 x 254 mm / 53 x 48 x 10 inches
Die Thickness (minimum to maximum):	304 - 914 mm / 12 - 36 inches
Die Stroke:	406 - 558 mm / 16 - 22 inches
Shot Cylinder Stroke:	558 - 685 mm / 22 - 27 inches
Shot Positions:	0, -152, -228 mm below center / Center, -6 & - 9 inches below center
Power:	480/3/60 / 480/3/60
Overall Size (W x L x H):	2.13 x 6.1 x 2.74 meters / 8 x 26 x 9.2 feet
Approximate Weight:	27,215 KG / 72,000 pounds

Features & Accessories:

Two (2) Auxiliary Hydraulic Moving Core Circuits and Twin Cylinder Hydraulic Bumper Plate

Multiplier Cylinder with Piston Bottle and Air Safety Ratchet

Electric Motorized Die Height Adjustment System and Trabon Automatic Linkage Lubrication System

Top Operator Side Automatic Tie Bar Puller

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view



Description: Used, Ex-Cell-O B&T Model DC-800-A 800 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Two (2) Auxiliary Hydraulic Moving Core Circuits and Twin Cylinder Hydraulic Bumper Plate, Multiplier Cylinder with Piston Bottle and Air Safety Ratchet, Electric Motorized Die Height Adjustment System and Trabon Automatic Linkage Lubrication System, Top Operator Side Automatic Tie Bar Puller, , , Allen Bradley PLC 5/04 Controls, Second Hand, DCM-5644

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.