



Die Cast Machinery, LLC Inventory number ??: 4131

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

Used Toyo Machinery Model: BD-800T 800 Metric Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: BD-800T

**Status: Available**

## **Specifications:**

### **Metric / U.S. Standard**

Rated Tonnage:	800 Tons / 881 Tons
Platen Dimensions:	1400 x 1400 mm / 55.12 x 55.12 inches
Space Between Tie Bars:	850 x 850 mm / 36.6 x 36.6 inches
Tie Bar Diameter:	180 mm / 7.09 inches
Die Stroke:	760 mm / 29.9 inches
Die Thickness (min. - max.):	400 - 950 mm / 15.75 - 37.4 inches
Injection Force:	61 - 24 tons / 67.24 - 26.46 tons
Shot Position:	-250 mm / -9.84 inches
Motor Size:	45 kW / 60.3 HP
Machine Weight:	40 Tons / 44 tons

## **Features & Accessories:**

Electric Motorized Die Height  
Hydraulic Core Circuits  
Automated with Automatic Ladle  
Top Operator Side Automatic Tie Bar Puller  
Hydraulic Bumper Plate Ejection

## **Terms of Sale:**

Price: [request quotation](#)

Shipping Terms: Ex-works

**Product Photos:**

*Click on any image for a larger view*







**Description:** Used, Toyo Machinery Model BD-800T 800 Metric Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Electric Motorized Die Height, Hydraulic Core Circuits, Automated with Automatic Ladle, Top Operator Side Automatic Tie Bar Puller, Hydraulic Bumper Plate Ejection, , Controls, Second Hand, DCM-4131

**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.