



Die Cast Machinery, LLC Inventory number: 4660

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

Used Ube 720 US Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Model: UA 720

Status: Available

Specifications:	Metric / U.S. Standard
Clamping Force:	6,400 kN / 750 tons
Platen Size:	1,200 x 1,200 mm / 47 x 47 inches
Distance Between Tie Bars:	838 x 838 mm / 33 x 33 inches
Die Stroke:	660 mm / 26 inches
Die Thickness (min - max):	350 - 900 mm / 13.8 - 35.4 inches
Ejection Force:	31 tons / 34.1 tons
Ejection Stroke:	0 - 125 mm / 0 - 4.9 inches
Shot Force (max - min):	56 - 28 tons / 61.6 - 30.8 tons
Shot Stroke:	750 mm / 27.5 inches
Plunger Tip Diameter (min - max):	75 - 95 mm / 2.95 - 3.74 inches
Shot Positions:	center to -250 mm / center to -9.8 inches
Machine Weight:	24,000 KG / 52,800 Pounds

Features & Accessories:

Fully Automatic Top Operator Side Automatic Tie Bar Pulling System

Hydraulic Bumper Plate Ejection System - Three (3) Core Circuits with two (2) on moving platen and one (1) on fixed platen

Ube HMI Operator Interface with color LCD Display

Factory Integrated Ube Operatorside Automatic Ladle

Electronic Servo-Valve S-DDV Shot Control System (Servo Direct Drive) including Ube Flashless Impact Control system

Ube Unique Meter-in/Meter-Out Shot control system - Allows for larger castings for a given size of machine

Terms of Sale:

Price: [request quotation](#)

Shipping Terms: F.O.B. Location

Product Photos:

Click on any image for a larger view

Description: Used, Ube Model UA 720 720 US Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Fully Automatic Top Operator Side Automatic Tie Bar Pulling System, Hydraulic Bumper Plate Ejection System - Three (3) Core Circuits with two (2) on moving platen and one (1) on fixed platen, Ube HMI Operator Interface with color LCD Display, Factory Integrated Ube Operatorside Automatic Ladle, Electronic Servo-Valve S-DDV Shot Control System (Servo Direct Drive) including Ube Flashless Impact Control system, Ube Unique Meter-in/Meter-Out Shot control system - Allows for larger castings for a given size of machine, Ube Controls, Second Hand, DCM-4660

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.