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DIE CAST MACHINERY LLC

Die Cast Machinery, LLC Inventory number DCM: 6082

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

Used Buhler Model: SC D/84V 980 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine

Model: SC D/84V

Status: **Sold**

Specifications:	***Metric / U.S. Standard***
Rated Tonnage	980 tons / 1080 tons
Tie Bar Diameter	180 mm / 7.09 inches
Clearance Between Tie bars	900 x 900 mm / 35.4 x 35.4 inches
Fixed Platen Size (H x V)	1410 x 1592 mm / 55.5 x 62.6 inches
Moving Platen Size (H x V)	1410 x 1408 mm / 55.5 x 55.4 inches
Die Thickness (min. - max.)	330 - 1050 mm / 12.99 - 41.34 inches
Die Stroke	900 mm / 35.43 inches
Ejection Stroke	175 mm / 6.89 inches
Ejection Force	34 tons / 38 tons
Motor Size	55 kw / 73.4 hp
Machine Size (L x W x H)	9.82 x 3.52 x 3.3 meters / 32.22 x 11.55 x 10.83 feet
Machine Weight	41,000 kg / 90,389 pounds

Features & Accessories:

Buhler SC Controls
Hydraulic Bumper Plate Ejection System
Inserted (adjustable) Shot Position
Automatic Lubrication System
Hydraulic Motorized Die Height Adjustment
Dual Top Two Tie Bars Automatic Tie Bar Pulling System

Optional Equipment Available with Machine at additional cost: (click on item to view)

Trim Press
Rimrock Auto Ladle-Sprayer
Fanuc Extractor Robot
Pyrotek Electric Holding Furnace
Forced Air Cooling Conveyor

Terms of Sale:

Price: **request quotation**
Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view

Description: Used, Buhler Model SC D/84V 980 Metric Ton Horizontal Cold Chamber Aluminum/Magnesium Capable High Pressure Die Casting Machine For Sale, Features include: Buhler SC Controls, Hydraulic Bumper Plate Ejection System, Inserted (adjustable) Shot Position, Automatic Lubrication System, Hydraulic Motorized Die Height Adjustment, Dual Top Two Tie Bars Automatic Tie Bar Pulling System, Buhler SC Controls, Second Hand, DCM-6082

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.