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-3118

Used Chin Yen Engineering Model: CH150CI 150 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine

Status:	**Sold**
Manufacturer:	Chin Yen Engineering
Model:	CH150CI
Size:	150 Tons
ID Number:	DCM-3118

Chin Yen Engineering - CH150CI 150 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine, PLC Controls

View this machine online: DCM-3118

Specifications

	U.S. Standard	Metric
Rated Tonnage:	150 Tons	1495 kN
Tie Bar Diameter:	4 inches	90 mm
Clearance between Tie Bars:	18 inches	460 mm
Die Thickness (minimum - maximum):	8 - 21 inches	200 - 540 mm
Die Stroke (maximum):	11 inches	290 mm
Injection Plunger Stroke (Maximum)	14 inches	350 mm
Ejector Platen Stroke & Force:	3 inches & 10.5 Tons	80 mm & 103 kN
Pump Motors:	120 & 20 HP	120 & 20 HP
Machine Weight:	5.6 Tons	55 kN

Features & Accessories:

- Fully Automatic Dual Tie Bar Pullers of Top Two Tie Bars
- Hydraulic Powered Automatic Die Height Adjustment System
- Quick Die Change System with Power Die Clamping and Automatic Ejector Bar Engagement System
- Five (5) Axillary Hydraulic Side Core Circuits - three (3) on Moving Platen - two (2) on Fixed Platen
- Real-Time Load Monitoring with Individual Tie Bar tonnage Adjustment System
- Binary II Shot with Low Impact Circuit All Piston Bottles Close-Coupled to Shot Cylinder Manifolds

Terms of Sale:

Price: sold

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3118.

Description:

Used, Chin Yen Engineering Model CH150CI 150 Tons Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine For Sale, Features include: Fully Automatic Dual Tie Bar Pullers of Top Two Tie Bars, Hydraulic Powered Automatic Die Height Adjustment System, Quick Die Change System with Power Die Clamping and Automatic Ejector Bar Engagement System, Five (5) Axillary Hydraulic Side Core Circuits - three (3) on Moving Platen - two (2) on Fixed Platen, Real-Time Load

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Monitoring with Individual Tie Bar tonnage Adjustment System, Binary II Shot with Low Impact Circuit All Piston Bottles Close-Coupled to Shot Cylinder Manifolds, PLC Controls, Second Hand, DCM-3118

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.