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-5229

Used Rimrock Model: E 405 75 Pound Pour Capacity Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations

Status:	**Sold**
Manufacturer:	Rimrock
Model:	E 405
Size:	75 Pound Pour Capacity
ID Number:	DCM-5229

Rimrock - E 405 75 Pound Pour Capacity Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations, Epic with Cimrex 70 HMI Controls

View this machine online: DCM-5229



Specifications

	U.S. Standard	Metric
Ladle Stroke:	Adjustable 43 to 73 inches	Adjustable 1092 to 1854 mm
Maximum Payload Capacity:	75 pounds maximum	34 kg maximum
Power Requirements:	120/1/60	120/1/60
Furnace Level Draw-down Capability:	19 inches	482 mm
Cycle Speed:	Programmable & Adjustable	Programmable & Adjustable
Pour Contour:	Adjustable 3 speeds @ 3 positions	Adjustable 3 speeds @ 3 positions
Tilt Adjustment:	+/- 6 degrees	+/- 6 degrees
Pour-Forward Feature:	Yes	Yes
Width of unit:	26 inches	660 mm
Distance center of pedestal to center of cup pivot (furnace side):	22 - 30 inches	559 - 762 mm
Power Requirements:	20 amps, 120 volt, single phase	20 amps, 120 volt, single phase

Features & Accessories:

- Does not have an HMI and is also missing one (1) of the Servo Drive Resistors for the arm
- Servo Drive Motors With Rimrock Epic Control
- Programmable Stroke for 43 to 73 Inches
- Pour Forward - Enables Ladle Arm to Advance while Dipper Cup is Pouring Minimizing Metal Spills During Pouring
- Automatic Pour-Back If Cycle is Interrupted
- Three Metal Probe System Protects Ladle During Furnace Charging
- Programmable Low Metal Warning Alerts Operator if Furnace Metal Level is Low

Terms of Sale:

Price: sold
Shipping Terms: F.O.B. Warehouse
Questions? Call (847) 360-9170 and mention DCM-5229.

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Photos - DCM-5229

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Photo 1 of DCM-5229 - view online



Photo 2 of DCM-5229 - view online



Photo 3 of DCM-5229 - view online



Photo 4 of DCM-5229 - view online



Photo 5 of DCM-5229 - view online



Photo 6 of DCM-5229 - view online

Photos - DCM-5229 (continued)

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Photo 7 of DCM-5229 - view online



Photo 8 of DCM-5229 - view online



Photo 9 of DCM-5229 - view online

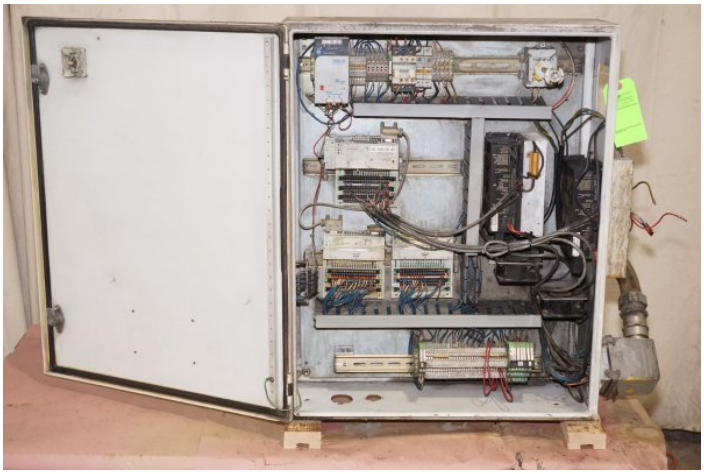


Photo 10 of DCM-5229 - view online

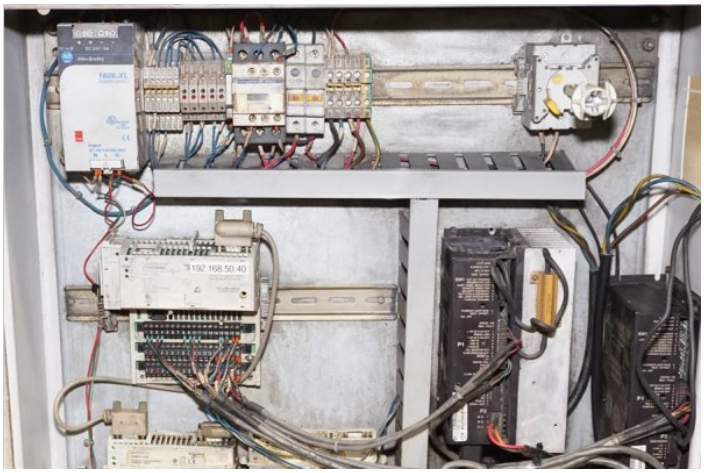


Photo 11 of DCM-5229 - view online

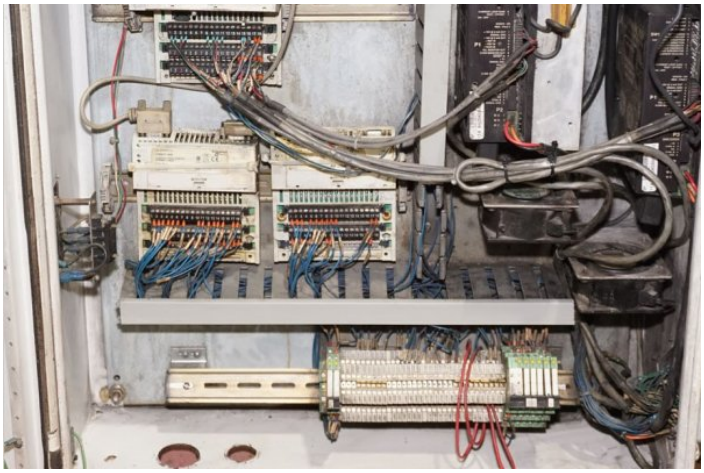


Photo 12 of DCM-5229 - view online

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Photos - DCM-5229 (continued)

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Photo 13 of DCM-5229 - view online



Photo 14 of DCM-5229 - view online

Description:

Used, Rimrock Model E 405 75 Pound Pour Capacity Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations For Sale, Features include: Servo Drive Motors With Rimrock Epic Control, Programmable Stroke for 43 to 73 Inches, Pour Forward - Enables Ladle Arm to Advance while Dipper Cup is Pouring Minimizing Metal Spills During Pouring, Automatic Pour-Back If Cycle is Interrupted, Three Metal Probe System Protects Ladle During Furnace Charging, Programmable Low Metal Warning Alerts Operator if Furnace Metal Level is Low, Epic with Cimrex 70 HMI Controls, Second Hand, DCM-5229

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.