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-4754

Used Rimrock Model: 405-E 75 Pound Pour Capacity in Aluminum with 80 inch extended stroke Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations

Status:	**Sold**
Manufacturer:	Rimrock
Model:	405-E
Size:	75 Pound Pour Capacity in Aluminum with 80 ir
ID Number:	DCM-4754

Rimrock - 405-E 75 Pound Pour Capacity in Aluminum with 80 inch extended stroke Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations, Epic Controls

View this machine online: DCM-4754



Specifications

	U.S. Standard	Metric
Ladle Stroke:	Adjustable 51 to 87 inches	Adjustable 1,295 to 2,209 mm
Pour Capacity:	75 pounds maximum	34 kg maximum
Maximum Furnace Draw-down:	19 inches maximum	482 mm maximum
Cycle Speed:	Fully Adjustable	Adjustable
Pour Contour:	Adjustable 3 speed and 3 positions	Adjustable 3 speed and 3 positions
Pour-Forward:	Yes	Yes
Distance center of pedestal to center of cup pivot (pouring):	18 - 54 inches	457 - 1,371
Distance center of pedestal to center of cup pivot (furnace side):	27 - 35 inches	685 - 889 mm
Maximum tilt of unit:	+/- 6 degrees	+/- 6 degrees
Width of unit:	26 inches	660 mm
Power Requirements:	120/1/60	120/1/60

Features & Accessories:

- Servo drive accuracy provides consistent metal volume, minimizes spilling or dripping with contour pouring featuring pour forward capability
- Servo Drive Motors With Rimrock Epic Controls and Cimrex HMI
- Pour Forward - Enables Ladle Arm to Advance while Dipper Cup is Pouring Minimizing Metal Spills and drips 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
- Compact Size - Small footprint on floor

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Terms of Sale:

Price: sold

Shipping Terms: F.O.B. Warehouse

Questions? Call (847) 360-9170 and mention DCM-4754.

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Photos - DCM-4754

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Photo 1 of DCM-4754 - view online



Photo 2 of DCM-4754 - view online



Photo 3 of DCM-4754 - view online



Photo 4 of DCM-4754 - view online



Photo 5 of DCM-4754 - view online



Photo 6 of DCM-4754 - view online

Photos - DCM-4754 (continued)

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Photo 7 of DCM-4754 - view online



Photo 8 of DCM-4754 - view online



Photo 9 of DCM-4754 - view online



Photo 10 of DCM-4754 - view online



Photo 11 of DCM-4754 - view online



Photo 12 of DCM-4754 - view online

Photos - DCM-4754 (continued)

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Photo 13 of DCM-4754 - view online



Photo 14 of DCM-4754 - view online



Photo 15 of DCM-4754 - view online

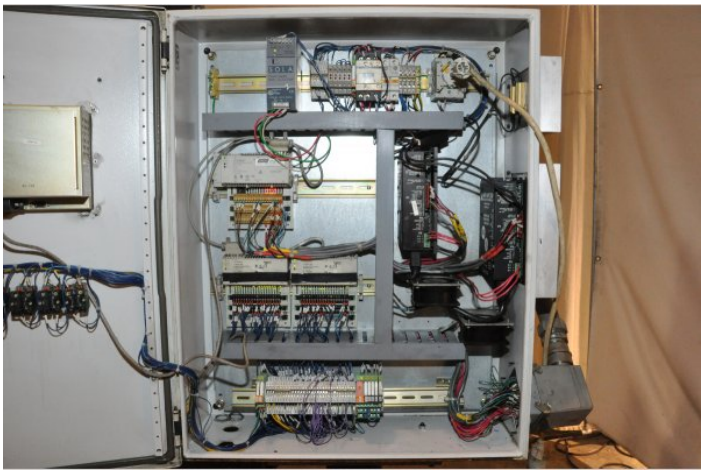


Photo 16 of DCM-4754 - view online

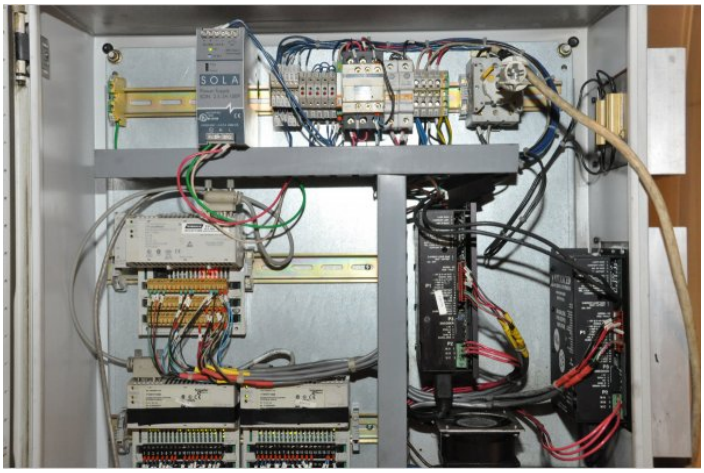


Photo 17 of DCM-4754 - view online

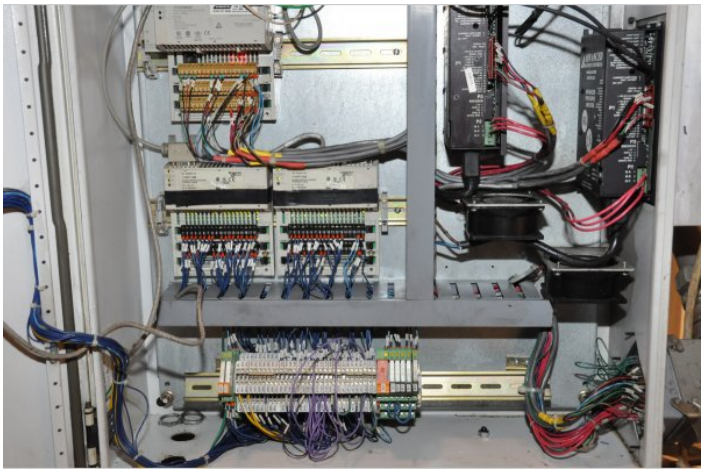


Photo 18 of DCM-4754 - view online

Photos - DCM-4754 (continued)

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Photo 19 of DCM-4754 - view online



Photo 20 of DCM-4754 - view online

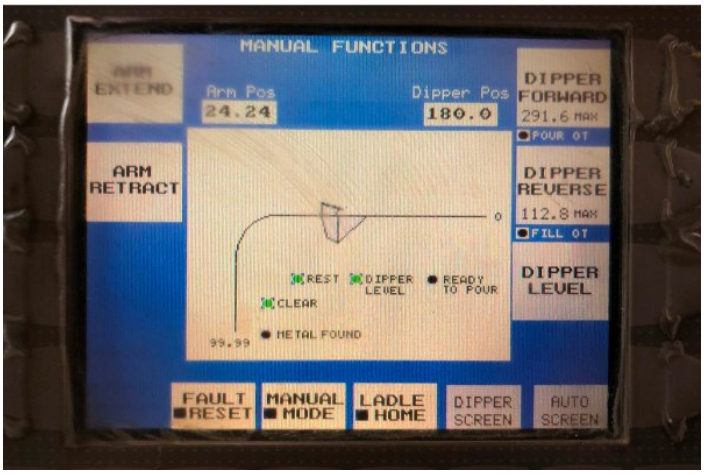


Photo 21 of DCM-4754 - view online



Photo 22 of DCM-4754 - view online

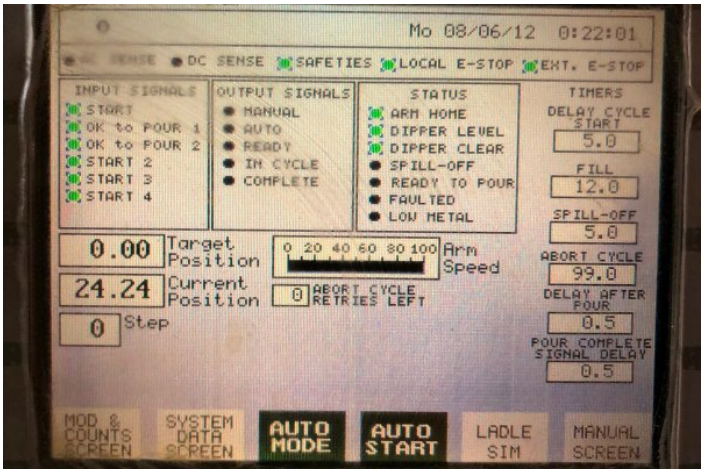


Photo 23 of DCM-4754 - view online

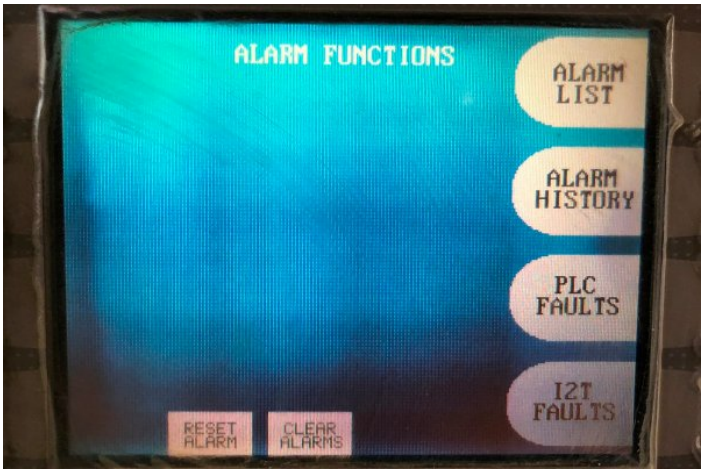


Photo 24 of DCM-4754 - view online

Photos - DCM-4754 (continued)

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Photo 25 of DCM-4754 - view online

Description:

Used, Rimrock Model 405-E 75 Pound Pour Capacity in Aluminum with 80 inch extended stroke 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 Controls and Cimrex HMI, Pour Forward - Enables Ladle Arm to Advance while Dipper Cup is Pouring Minimizing Metal Spills and drips 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, Compact Size - Small footprint on floor, Epic Controls, Second Hand, DCM-4754

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.