

Die Cast Machinery, LLC Inventory number: DCM-4532

Used Rimrock Model: 405-E 75 Pound Capacity 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 Capacity
Inventory Number:	DCM-4532

Rimrock - 405-E 75 Pound 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-4532](#)



Specifications

	U.S. Standard	Metric
Stroke:	Adjustable 43 to 73 inches	Adjustable 1092 to 1854 mm
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	Servo	Servo

Features & Accessories:

- Servo Drive Motors With Rimrock Epic Controls and Cimrex HMI
- 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

Optional Equipment Available with Machine at Additional Cost: *(click on item to view)*

Sold – Ex-Cell-O B&T 700 ton Cold Chamber Die Casting Machine	DCM-4531
Sold – Thermaltek Crucible Type Aluminum Melting and Holding Furnace	DCM-4533
Sold – Shamrock automatic Ingot Loading/Charging System	DCM-4534
Sold – Metal Mechanics 35 Ton Four Post Hydraulic Trim Press	DCM-4535

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-4532.

Photos - DCM-4532

Click any photo to open it full size on our website.



[Photo 1 of DCM-4532 - view online](#)



[Photo 2 of DCM-4532 - view online](#)

Description:

Used, Rimrock Model 405-E 75 Pound 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 Controls and Cimrex HMI, 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-4532

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.