

Die Cast Machinery, LLC Inventory number: DCM-6045

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

Used Rimrock/DieKast Model: 305/Diekast 300 Series 70 Inches of Stroke Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations

Status:	Available
Manufacturer:	Rimrock/DieKast
Model:	305/Diekast 300 Series
Size:	70 Inches of Stroke
Inventory Number:	DCM-6045

Rimrock/DieKast - 305/Diekast 300 Series 70 Inches of Stroke Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations, DieKast Controls using Allen Bradley MicroLogix 1400 PLC Controls

[View this machine online: DCM-6045](#)



Specifications

	U.S. Standard	Metric
Stroke (adjustable):	40 to 70 Inches	1016 to 1778 mm
Pour Capacity (Aluminum):	50 pounds maximum	22.7 kg maximum
Power Requirements:	120/1/60	120/1/60
Draw-down:	17 inches maximum	431 mm maximum
Cycle Speed:	Adjustable	Adjustable
Pour Contour:	Adjustable 3 speed & 3 positions	Adjustable 3 speed & 3 positions
Maximum tilt of unit:	+/- 6 degrees	+/- 6 degrees
Controls:	DieKast/Allen Bradley 1400 Series MicroLogix 1400 PLC Control Package	DieKast/Allen Bradley SLC 5/03 Control Package

Features & Accessories:

- Upgraded by DieKast Allen Bradley MicroLogix 1400 PLC Control Package
- Automatic Pour Back feature and Pour-Advance - Cup can Rotate while Arm is Advancing
- Simple Mechanism, interchangeable parts with other Rimrock Models
- Works on either operator or helper side of machine - quick, simple change-over
- Compact Size - Small footprint on floor

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

Metal Mechanics Model: MM-50 50 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press	DCM-6007
Return To Pace Black Creek DCM #6	DCM-6039
PCDC Model: PCDC-QT 280 280 Gallon Quench Tank Capacity Quench Tanks used for quenching die castings	DCM-6040
PCDC Model: PCDC-GNC 24 Inch Wide by 14 foot long Metal Chain Plate Conveyor Belt with Forced Air Cooling Fans and Tunnel for Die Cast and Foundry Applications	DCM-6041

PCDC Model: PCDC-SC 24 Inch Wide by 8 foot long Metal Chain Plate Conveyor Belt with Forced Air Cooling Fans and Tunnel for Die Cast and Foundry Applications	DCM-6042
Thermtronix Model: RS-3000 3000 pound bath 650 Pounds per Hour Melt Rate Electric Heated Silicon Carbide Crucible Type Aluminum Melting & Holding Furnace	DCM-6043
ABB Model: IRB 2400 20 Kilogram Six Axis Foundry Rated Industrial Robot	DCM-6044
PCDC Model: PCDC-30x156 30 Inch Wide by 13 foot long Metal Chain Plate Conveyor Belt with Forced Air Cooling Fans and Tunnel for Die Cast and Foundry Applications	DCM-6046

Terms of Sale:

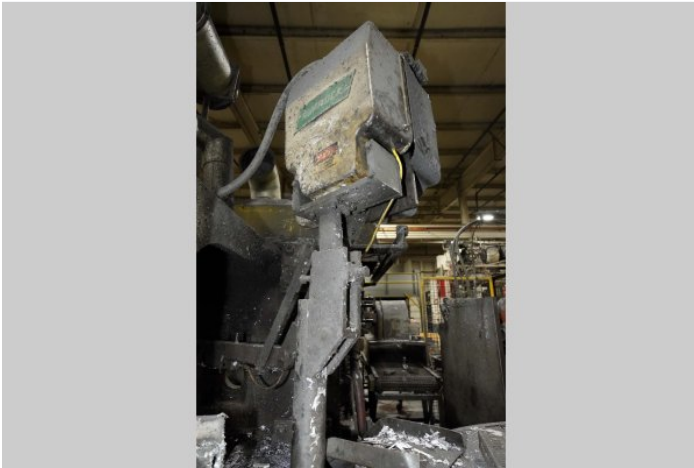
Price: [request quotation](#)

Shipping Terms: Ex-works

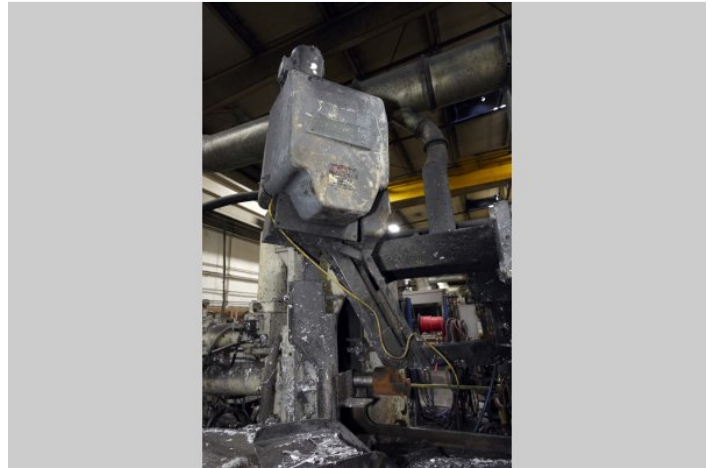
Questions? Call (847) 360-9170 and mention DCM-6045.

Photos - DCM-6045

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



[Photo 1 of DCM-6045 - view online](#)



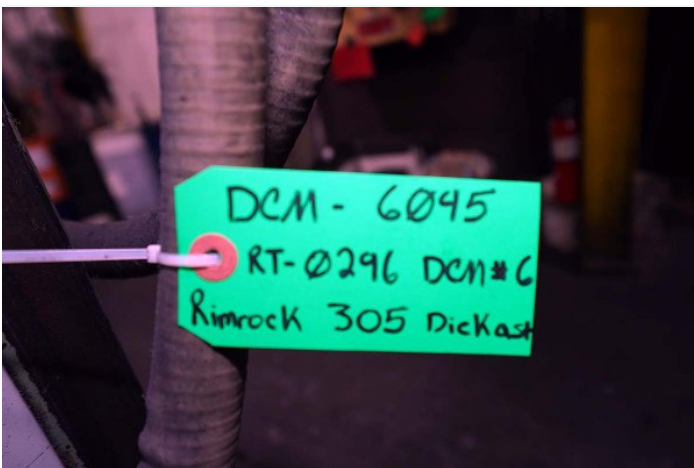
[Photo 2 of DCM-6045 - view online](#)



[Photo 3 of DCM-6045 - view online](#)



[Photo 4 of DCM-6045 - view online](#)



[Photo 5 of DCM-6045 - view online](#)

Description:

Used, Rimrock/DieKast Model 305/Diekast 300 Series 70 Inches of Stroke Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations For_Sale, Features Include: Upgraded by DieKast Allen Bradley MicroLogix 1400 PLC Control Package, Automatic Pour Back feature and Pour-Advance - Cup can Rotate while Arm is Advancing, Simple Mechanism, interchangeable parts with other Rimrock Models, Works on either operator or helper side of machine - quick, simple change-over, Compact Size - Small footprint on floor, DieKast Controls using Allen Bradley MicroLogix 1400 PLC controls, second Hand, DCM-6045

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.