3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

Die Cast Machinery, LLC Inventory number: DCM-6099

Used Fanuc Robotics Model: M-710i with R-J2 Controller Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings

Status:	**Sold**
Manufacturer:	Fanuc Robotics
Model:	M-710i with R-J2 Controller
Inventory Number:	DCM-6099

Fanuc Robotics - M-710i with R-J2 Controller Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings, R-30iA Controls

View this machine online: DCM-6099

Specifications

	U.S. Standard	Metric
Number of Axis:	6	6
Payload Capacity:	363 pounds	165 KG
Control:	R-30iA	RJ3
Repeatability:	+/- .0012 inches	+/- .0300 mm
Horizontal Reach:	104.05 inches	2,643 mm
Axis 1/J-1 Robot Motion Range/Speed:	360 degrees	+/- 180 degrees/105 ° second
Axis 2/J-2 Robot Motion Range/Speed:	+136 degrees	+75 degrees, -59 degrees/105 ° second
Axis 3/J-3 Robot Motion Range/Speed:	362 degrees	+229 degrees, -133 degrees/105 ° second
Axis 4/J-4 Robot Motion Range/Speed:	720 degrees	+/- 360 degrees/130 ° second
Axis 5/J-5 Robot Motion Range/Speed:	250 degrees	+/- 125 degrees/130 ° second
Axis 6/J-6 Robot Motion Range/Speed:	720 degrees	+/- 360 degrees/210 ° second
Weight:	2,574 pounds	1,300 kg

Features & Accessories:

- Well Proven Fanuc R-J2 Controller
- High Positioning Speeds and Accuracy
- Heavy Load Capacity
- Thin Arm Design Facilitates Reaching into Die Areas for part Load and Unload
- Common Applications: CNC load/unload, Trim Press Load/Unload, Palletizing, Part Transfer, Machine Tending, Insert Loading

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

Sold – Metal Mechanics Model: TP-35 35 U.S. Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press — DCM-6065

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Sold – Please Return to Pace Jackson DCM #5	DCM-6097
Sold – Rimrock Model: Combo 305 70 inch Ladle & 410 60 inch stroke die sprayer 50 Pound pour capacity for Ladle and 60 inch stroke on Die Sprayer Combination Automatic Ladle & Reciprocating Die Sprayer Package	DCM-6098
Sold – Pyrotek Model: 2,860 pound bath capacity Low Energy High Efficiency Electric Heated Aluminum Holding Furnace	DCM-6100
Sold – JDC Model: JDC-36x17 36 Inch Wide by 17 foot long Metal Chain Plate Conveyor Belt with Forced Air Cooling Fans and Tunnel for Die Cast and Foundry Applications	DCM-6101

Terms of Sale:

Price: **sold**
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-6099.

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Photos - DCM-6099

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

Photo 1 of DCM-6099 - view online

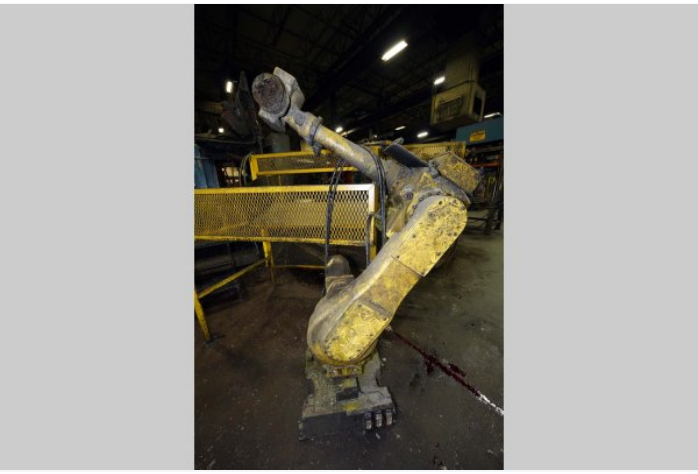

Photo 2 of DCM-6099 - view online

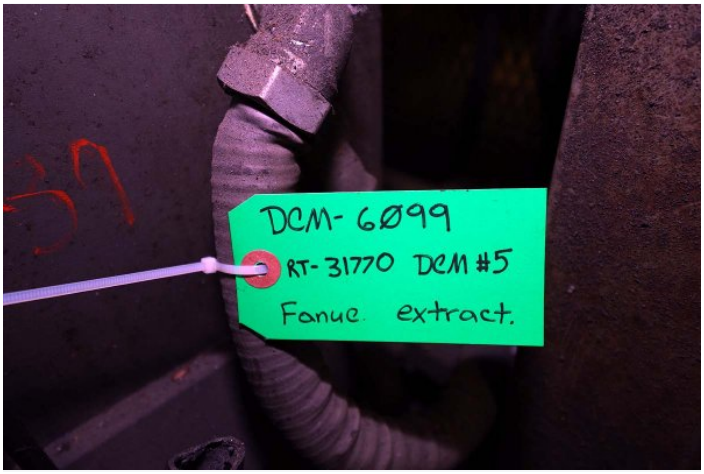

Photo 3 of DCM-6099 - view online

Description:

Used, Fanuc Robotics Model M-710i with R-J2 Controller Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings For_Sale, Features Include: Well Proven Fanuc R-J2 Controller, High Positioning Speeds and Accuracy, Heavy Load Capacity, Thin Arm Design Facilitates Reaching into Die Areas for part Load and Unload, Common Applications: CNC load/unload, Trim Press Load/Unload, Palletizing, Part Transfer, Machine Tending, Insert Loading, R-30iA controls, second Hand, DCM-6099

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