

Die Cast Machinery, LLC Inventory number: DCM-3354

Used Fanuc Robotics Model: S-420iF 120 KG Six Axis Foundry Rated Industrial Robot with Extractor Package/Gripper for Extracting Die Castings

Status:	Sold
Manufacturer:	Fanuc Robotics
Model:	S-420iF
Size:	120 KG
Inventory Number:	DCM-3354

Fanuc Robotics - S-420iF 120 KG Six Axis Foundry Rated Industrial Robot with Extractor Package/Gripper for Extracting Die Castings, RJ2 Controls

[View this machine online: DCM-3354](#)



Specifications

	U.S. Standard	Metric
Number of Axis:	6	6
Payload Capacity:	264 pounds	120 KG
Control:	RJ2	RJ2
Repeatability:	+/- .02 inches	+/- .05 mm
Axis 1 Robot Motion Range:	+/- 180 degrees	+/- 180 degrees
Axis 2 Robot Motion Range:	+72 degrees, -70 degrees	+72 degrees, -70 degrees
Axis 3 Robot Motion Range:	+30 degrees, -105 degrees	+30 degrees, -105 degrees
Axis 4 Robot Motion Range:	+/- 300 degrees	+/- 300 degrees
Axis 5 Robot Motion Range:	+/- 130 degrees	+/- 130 degrees
Axis 6 Robot Motion Range:	+/- 360 degrees	+/- 360 degrees

Features & Accessories:

- Low Mass Arm Design
- High Positioning Speeds
- Heavy Load Capacity
- Designed for Spot Welding, Machine Loading, Extracting, Material Handling

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

Sold – Lester Model: HP-900X-SF 900 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine	DCM-3350
Sold – RDC Model: RDC-4000 4000 pounds Low Energy High Efficiency Natural Gas Heated Aluminum Holding Furnace	DCM-3351

Sold – Advance Products Model: Gemini 155 40 Inch Multi-Link Automatic Reciprocating Die Lubrication Sprayer for Die Casting and Foundry Operations	DCM-3352
Sold – Rimrock Model: 405 75 pound Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations	DCM-3353
Sold – CMI Model: CMI-50 50 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press	DCM-3355

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3354.

Photos - DCM-3354

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



[Photo 1 of DCM-3354 - view online](#)



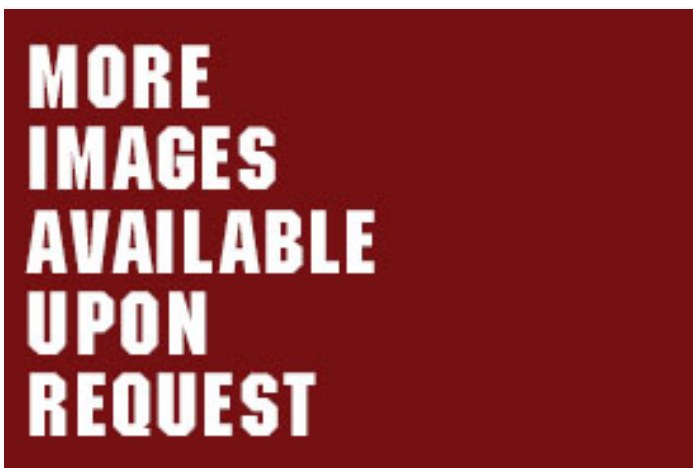
[Photo 2 of DCM-3354 - view online](#)



[Photo 3 of DCM-3354 - view online](#)



[Photo 4 of DCM-3354 - view online](#)



[Photo 5 of DCM-3354 - view online](#)

Description:

Used, Fanuc Robotics Model S-420iF 120 KG Six Axis Foundry Rated Industrial Robot with Extractor Package/Gripper for Extracting Die Castings For_Sale, Features Include: Low Mass Arm Design, High Positioning Speeds, Heavy Load Capacity, Designed for Spot Welding, Machine Loading, Extracting, Material Handling, RJ2 controls, second Hand, DCM-3354

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