DIE CAST MACHINERY LLC

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**Die Cast Machinery, LLC Inventory number: DCM-3432**

# 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 |
| **ID Number:** | DCM-3432 |

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-3432**




## *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

## *Terms of Sale:*

**Price:** sold
**Shipping Terms:** Ex-works
Questions? Call (847) 360-9170 and mention DCM-3432.

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## Photos - DCM-3432

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




Photo 1 of DCM-3432 - view online




Photo 2 of DCM-3432 - view online




Photo 3 of DCM-3432 - view online




Photo 4 of DCM-3432 - 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-3432

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.