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

Die Cast Machinery, LLC Inventory number: 4385

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

Used Fanuc Robotics S-430iW 165 KG Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings

Model: S-430iW

Only 13,624 Operational Hours

Status: Sold

Specifications:	Metric / U.S. Standard
Number of Axis:	6 / 6
Payload Capacity:	165 KG / 363 pounds
Control:	RJ3 / RJ3
Repeatability:	+/0300 mm / +/0012 inches
Horizontal Reach:	2,643 mm / 104.05 inches
Axis 1/J-1 Robot Motion Range/Speed:	+/- 180 degrees/105 $^{\circ}$ second / +/- 180 degrees/105 $^{\circ}$ second
Axis 2/J-2 Robot Motion Range/Speed:	+75 degrees, -59 degrees/105 ° second / +75 degrees, -59 degrees/105 ° second
Axis 3/J-3 Robot Motion Range/Speed:	$+229$ degrees, -133 degrees/105 $^{\circ}$ second / $+229$ degrees, -133 degrees/105 $^{\circ}$ second
Axis 4/J-4 Robot Motion Range/Speed:	+/- 360 degrees/130 ° second / +/- 360 degrees/130 ° second
Axis 5/J-5 Robot Motion Range/Speed:	+/- 125 degrees/130 ° second / +/- 125 degrees/130 ° second
Axis 6/J-6 Robot Motion Range/Speed:	+/- 360 degrees/210 ° second / +/- 360 degrees/210 ° second
Weight:	1,300 kg / 2,860 pounds

Features & Accessories:

Well Proven Fanuc RJ3 Controller High Positioning Speeds and Accuracy

Heavy Load Capacity

Thin Arm Design Facilitates Reaching into Die Areas for part Load and Unload

Precision gear drives for axes J5 and J6

Common Applications: CNC load/unload, Trim Press Load/Unload, Palletizing, Part Transfer, Machine Tending, Insert Loading

Terms of Sale:

Price: <u>request quotation</u> Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view









www.diecastmac.....e.









Description: Used, Fanuc Robotics Model S-430iW S-430iW_165 KG Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings For Sale, Features include: Well Proven Fanuc RJ3 Controller, High Positioning Speeds and Accuracy, Heavy Load Capacity, Thin Arm Design Facilitates Reaching into Die Areas for part Load and Unload, Precision gear drives for axes J5 and J6, Common Applications: CNC load/unload, Trim Press Load/Unload, Palletizing, Part Transfer, Machine Tending, Insert Loading, RJ3 Controls, Second Hand, DCM-4385

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.