DIE CAST MACHINERY LLC

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

Die Cast Machinery, LLC Inventory number: DCM-4211

Used ABB Model: IRB 4400/60 60 Kilogram Six Axis Foundry Rated Industrial Robot with Extractor/Gripper & Die Spray Lubrication Package

Status:	**Sold**
Manufacturer:	ABB
Model:	IRB 4400/60
Size:	60 Kilogram
ID Number:	DCM-4211

ABB - IRB 4400/60 60 Kilogram Six Axis Foundry Rated Industrial Robot with Extractor/Gripper & Die Spray Lubrication Package, S4C Controls

View this machine online: DCM-4211



Specifications

	U.S. Standard	Metric
Number of Axis:	6	6
Payload Capacity:	132 pounds	60 kg
Reach:	77.2 inches	1.96 meter
Axis 1 Rotation Motion:	+/- 165 Degrees	+/- 165 Degrees
Axis 2 Arm Motion:	+96 to -70 Degrees	+96 to -70 Degrees
Axis 3 Arm Motion:	+65 to -60 Degrees	+65 to -60 Degrees
Axis 4 Wrist Motion:	+/- 200 Degrees	+/- 200 Degrees
Axis 5 Bend Motion:	+/- 120 Degrees	+/- 120 Degrees
Axis 6 Rotation Motion:	+/- 400 Degrees	+/- 400 Degrees
Power Requirements:	475/3/60	475/3/60
Approximate Machine Weight:	2,293 pounds	1040 kg

Features & Accessories:

- Compact Arm Design
- Fast maneuverability
- Heavy Payload Capability
- Renowned ABB Parts and Service

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

Sold – HPM II-900-A Cold Chamber Aluminum Die Casting Machine	DCM-4209
Sold – Metal Mechanics 40 Ton Four-Post Hydraulic Trim Press	DCM-4210
Sold – Wollin PSM 3 Linear Die Sprayer	DCM-4212

Sold – Advance Products SL-1200-H Multi Link Automatic Ladle with Mitsubishi Controls	DCM-4213
Sold – Advance Products Model: SL 1200 HS 25 Pound Capacity Multi-Link Automatic Ladle for Non-Ferrous Aluminum and Brass Die Casting and Foundry Operations	DCM-4364

Terms of Sale:

Price: **sold**
Shipping Terms: Ex-works
Questions? Call (847) 360-9170 and mention DCM-4211.

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Photos - DCM-4211

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



Photo 1 of DCM-4211 - view online

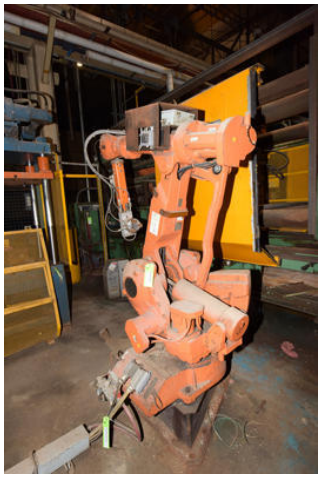


Photo 2 of DCM-4211 - view online

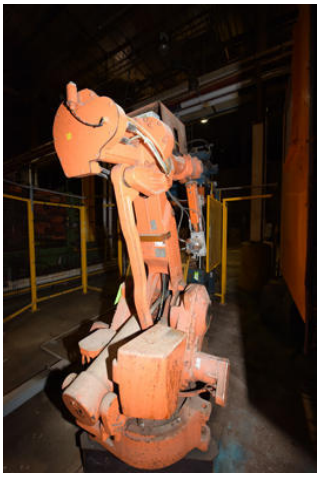


Photo 3 of DCM-4211 - view online



Photo 4 of DCM-4211 - view online



Photo 5 of DCM-4211 - view online

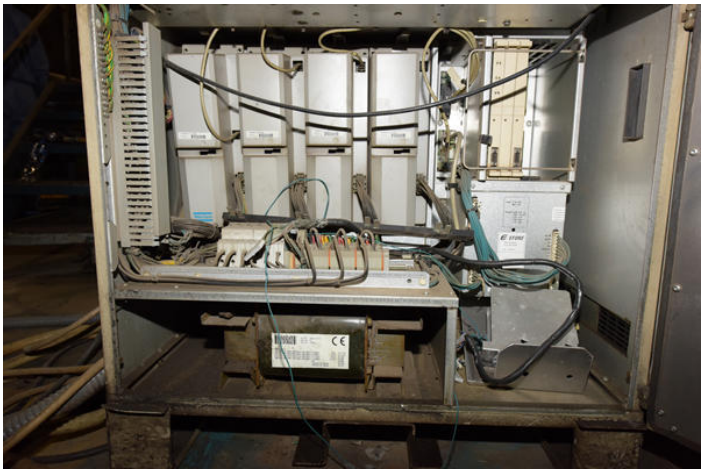


Photo 6 of DCM-4211 - view online

Photos - DCM-4211 (continued)

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



Photo 7 of DCM-4211 - view online



Photo 8 of DCM-4211 - view online

Description:

Used, ABB Model IRB 4400/60 60 Kilogram Six Axis Foundry Rated Industrial Robot with Extractor/Gripper & Die Spray Lubrication Package For_Sale, Features Include: Compact Arm Design, Fast maneuverability, Heavy Payload Capability, Renowned ABB Parts and Service, S4C controls, second Hand, DCM-4211

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.