

Die Cast Machinery, LLC Inventory number: DCM-3862

Used ABB Model: IRB 4400/60 60 Kilogram Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings

Status:	Sold
Manufacturer:	ABB
Model:	IRB 4400/60
Size:	60 Kilogram
Inventory Number:	DCM-3862

ABB - IRB 4400/60 60 Kilogram Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings, S4C Controls

[View this machine online: DCM-3862](#)



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 800 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine	DCM-3803
Sold – Metal Mechanics 20 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press	DCM-3842
Sold – Rimrock Combination Automatic Ladle & Reciprocating Die Sprayer Package	DCM-3852

[Sold – Rimrock 24 x 148 inch mesh belt type indexing conveyor](#)

DCM-3872

[Sold – Thermtronix RS-650 395 Pound Per Hour Electric Heated Aluminum Melting Holding Crucible Furnace](#)

DCM-3880

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3862.

Photos - DCM-3862

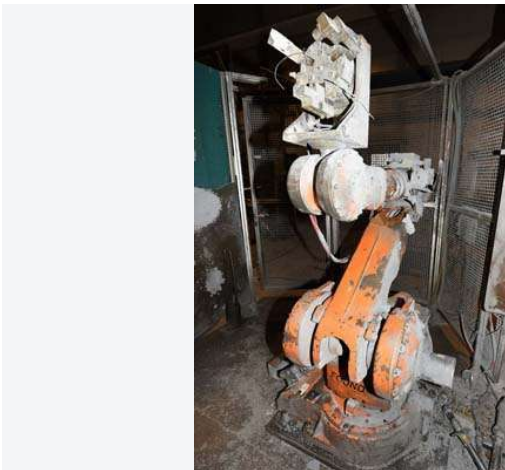
Click any photo to open it full size on our website.



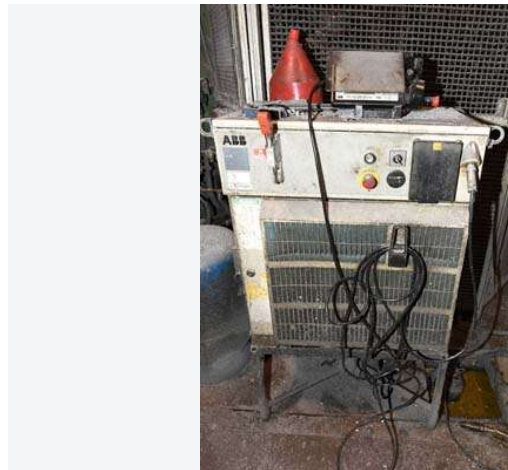
[Photo 1 of DCM-3862 - view online](#)



[Photo 2 of DCM-3862 - view online](#)



[Photo 3 of DCM-3862 - view online](#)



[Photo 4 of DCM-3862 - view online](#)



[Photo 5 of DCM-3862 - view online](#)



[Photo 6 of DCM-3862 - view online](#)

Photos - DCM-3862 (continued)

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



[Photo 7 of DCM-3862 - view online](#)



[Photo 8 of DCM-3862 - view online](#)

Description:

Used, ABB Model IRB 4400/60 60 Kilogram Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings For_Sale, Features Include: Compact Arm Design, Fast maneuverability, Heavy Payload Capability, Renowned ABB Parts and Service, S4C controls, second Hand, DCM-3862

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.