

Die Cast Machinery, LLC Inventory number: DCM-3718

Used ABB Model: IRB 6400 M94A-2.4-120 120 Kilogram Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings

Status:	Sold
Manufacturer:	ABB
Model:	IRB 6400 M94A-2.4-120
Size:	120 Kilogram
Inventory Number:	DCM-3718

ABB - IRB 6400 M94A-2.4-120 120 Kilogram Six Axis Industrial Robot with Extractor Package/Gripper For Extracting Die Castings, ABB M94A Controls

[View this machine online: DCM-3718](#)



Specifications

	U.S. Standard	Metric
Number of Axis:	6	6
Payload Capacity:	264 pounds	120 kg
Reach:	94.48 inches	2.4 meter
Axis 1 Rotation Motion:	+180 to -180 Degrees	+180 to -180 Degrees
Axis 2 Arm Motion:	+70 to -70 Degrees	+70 to -70 Degrees
Axis 3 Arm Motion:	+105 to -28 Degrees	+105 to -28 Degrees
Axis 4 Wrist Motion:	+300 to -300 Degrees	+300 to -300 Degrees
Axis 5 Bend Motion:	+120 to -120 Degrees	+120 to -120 Degrees
Axis 6 Turn Motion:	+300 to -300 Degrees	+300 to -300 Degrees
Power:	480/3/60	480/3/60
Approximate Machine Weight:	4,202 pounds	1910 KG

Features & Accessories:

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

Optional Equipment Available with Machine at Additional Cost: [\(click on item to view\)](#)

Prince Model 633 CCA Cold Chamber Aluminum Die Casting Machine	DCM-3716
Sold – Rimrock Combination 305 Auto-Ladle and 410 Automatic Die Sprayer	DCM-3717
Sold – Custom Built 2,600 pound aluminum holding furnace	DCM-3719

[Sold – Custom Built Steel Mesh Conveyor with forced air cooling tunnel, 24 x 186 inches](#)

DCM-3720

[Sold – Die Cast Press 40 ton vertical four post trim press](#)

DCM-3721

[Sold – Prince Model: 633 CCA 700 Ton Horizontal Cold Chamber Aluminum High Pressure Die Casting Machine](#)

DCM-4241

Terms of Sale:

Price: [sold](#)

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3718.

Photos - DCM-3718

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



[Photo 1 of DCM-3718 - view online](#)



[Photo 2 of DCM-3718 - view online](#)



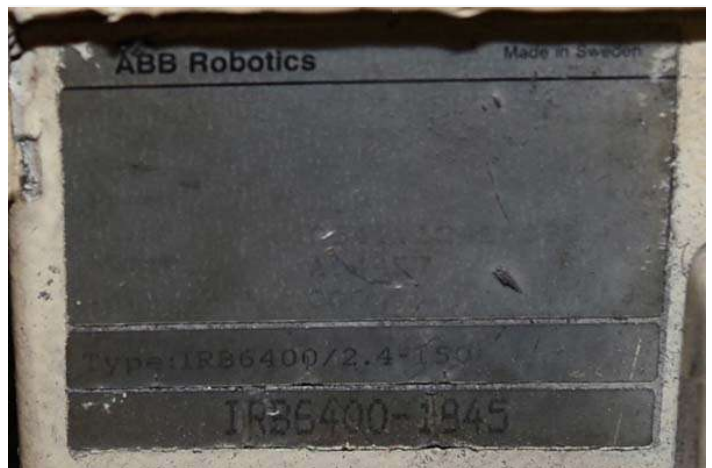
[Photo 3 of DCM-3718 - view online](#)



[Photo 4 of DCM-3718 - view online](#)



[Photo 5 of DCM-3718 - view online](#)



[Photo 6 of DCM-3718 - view online](#)

Description:

Used, ABB Model IRB 6400 M94A-2.4-120 120 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, ABB M94A controls, second Hand, DCM-3718

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.