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-4795

Used Kawasaki Model: RS-080N 80 Kilogram Six Axis Foundry Rated Industrial Robot

Status:	**Sold**
Manufacturer:	Kawasaki
Model:	RS-080N
Size:	80 Kilogram
ID Number:	DCM-4795

Kawasaki - RS-080N 80 Kilogram Six Axis Foundry Rated Industrial Robot, Controls

View this machine online: DCM-4795



Specifications

	U.S. Standard	Metric
Number of Axis:	6	6
Payload Capacity:	176.37 pounds	80 kg
Reach:	82.6 inches	2.100 meter
Axis 1 Rotation Motion:	+/- 180 degrees - 180 °/second	+/- 180 degrees - 180 °/second
Axis 2 Arm Out-in:	+140/-105 degrees - 180 °/second	+140/-105 degrees - 180 °/second
Axis 3 Arm Up-down:	+135/-155 degrees - 160 °/second	+135/-155 degrees - 160 °/second
Axis 4 Wrist Swivel:	+/- 360 degrees - 185 °/second	+/- 360 degrees - 185 °/second
Axis 5 Wrist Bend:	+/- 145 degrees - 165 °/second	+/- 145 degrees - 165 °/second
Axis 6 Wrist Twist:	+/- 360 degrees - 280°/second	+/- 360 degrees - 280°/second
Power:	460/3/60	460/3/60
Approximate Machine Weight:	1,223 pounds	555 KG

Features & Accessories:

- Available as a complete die cast cell including: Die Cast Machine, Rimrock 305 ladle, Cal-Miser natural gas low energy holding furnace, Kawasaki RS-080N six axis
  robot for die spray and part extract. Premier Die Casting Company Die Cast Cell #13
- Compact Arm Design
- Fast maneuverability
- Heavy Payload Capability
- Renowned Kawasaki Parts and Service

Other Machines:

Sold – Prince 650 Ton Die Casting Machine - Cell #13	DCM-4800
Sold – Cal-Miser SO-2600 Low Energy Aluminum Holding Furnace - Cell #13	DCM-4813

Sold – Rimrock 305 Automatic ladle upgraded to Allen Bradley Controls by DieKast - Cell #13	DCM-4825
Sold – Delco Model: 2G8400C8 60 HP Electric Motor	DCM-4924

Terms of Sale:

Price: **sold**

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-4795.

DIE CAST MACHINERY LLC

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

Photos - DCM-4795

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



Photo 1 of DCM-4795 - view online



Photo 2 of DCM-4795 - view online



Photo 3 of DCM-4795 - view online



Photo 4 of DCM-4795 - view online



Photo 5 of DCM-4795 - view online



Photo 6 of DCM-4795 - view online

Photos - DCM-4795 (continued)

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



Photo 7 of DCM-4795 - view online

Description:

Used, Kawasaki Model RS-080N 80 Kilogram Six Axis Foundry Rated Industrial Robot For Sale, Features include: Compact Arm Design, Fast maneuverability, Heavy Payload Capability, Renowned Kawasaki Parts and Service, Controls, Second Hand, DCM-4795

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.