

Die Cast Machinery, LLC Inventory number: DCM-3879

Used Johnson Model: J-600 600 Pound Natural Gas Heated Silicon Carbide Crucible Type Aluminum Melting-Holding Furnace

Status:	Sold
Manufacturer:	Johnson
Model:	J-600
Size:	600 Pound
Inventory Number:	DCM-3879

Johnson - J-600 600 Pound Natural Gas Heated Silicon Carbide Crucible Type Aluminum Melting-Holding Furnace, Digital Controls

[View this machine online: DCM-3879](#)



Specifications

	U.S. Standard	Metric
Model:	J-600	J-600
BTU Rating:	600,000	600,000
Crucible Holding Capacity (Aluminum):	600 Pounds	272 KG
Melt Rate:	200 pounds per hour	91 kilograms per hour
Crucible Inside Diameter:	24 inches	610 mm
Number of Burners:	One (1)	One (1)
Overall Size (L x W x H)	60.5 x 67 x 65 inches	1536 x 1701 x 1651 mm

Features & Accessories:

- Digital Temperature Controller
- Silicon Carbide Crucible
- Compact Design

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

Sold – HPM 400 Ton Die Casting Machine	DCM-3804
Sold – Metal Mechanics 25 Ton Four Column (Post) Vertical Hydraulic Die Casting Trim Press	DCM-3843
Sold – Rimrock 305 Ladle with Triangle Controller	DCM-3847
Sold – Rimrock 24 x 148 inch mesh belt type indexing conveyor	DCM-3871

Terms of Sale:

Price: sold

Shipping Terms: Ex-works

Questions? Call (847) 360-9170 and mention DCM-3879.

Photos - DCM-3879

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



[Photo 1 of DCM-3879 - view online](#)



[Photo 2 of DCM-3879 - view online](#)



[Photo 3 of DCM-3879 - view online](#)



[Photo 4 of DCM-3879 - view online](#)



[Photo 5 of DCM-3879 - view online](#)



[Photo 6 of DCM-3879 - view online](#)

Photos - DCM-3879 (continued)

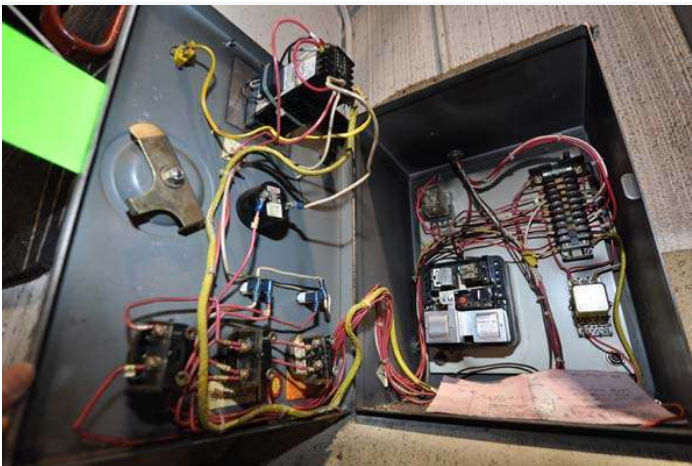
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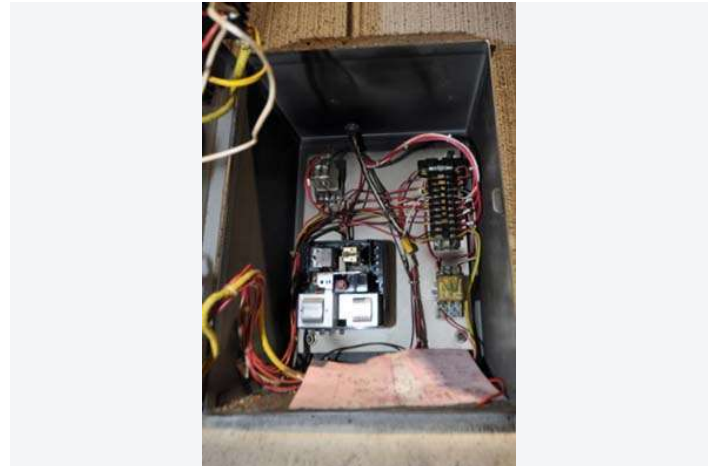
[Photo 7 of DCM-3879 - view online](#)



[Photo 8 of DCM-3879 - view online](#)



[Photo 9 of DCM-3879 - view online](#)



[Photo 10 of DCM-3879 - view online](#)

Description:

Used, Johnson Model J-600 600 Pound Natural Gas Heated Silicon Carbide Crucible Type Aluminum Melting-Holding Furnace For_Sale, Features Include: Digital Temperature Controler, Silicon Carbide Crucible, Compact Design, Digital controls, second Hand, DCM-3879

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.