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-5664

Used Mokon Model: 320121 30 kW (18 kW zone 1 12 kw zone 2) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Status:	**Sold**
Manufacturer:	Mokon
Model:	320121
Size:	30 kW (18 kW zone 1 12 kw zone 2)
ID Number:	DCM-5664

Mokon - 320121 30 kW (18 kW zone 1 12 kw zone 2) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit, Eurotherm 3216 Controls

View this machine online: DCM-5664



Specifications

	U.S. Standard	Metric
TOTAL KW:	30 KW	30 KW
Main Heater Power Zone 1:	12 kW	12 kW
Main Heater Power Zone 2:	18 KW	18 kW
Pump Motor Size Zone 1:	1 HP @1,160 RPM	.74 kW @1,160 RPM
Pump Motor Size Zone 2:	2 HP @1,175 RPM	1.49 KW @1,175 RPM
Flow Rate Zone 1:	10 gallons per minute	37.9 liters per minute
Flow Rate Zone 2:	20 gallons per minute	75.7 liters per minute
Connection size/type Zone 1 & 2:	3/4 & 1 inch NPT	19.05 & 25.4 mm NPT
Maximum Operating Temperature:	500 degrees F	260 degrees C
Full Load Amps @ 460/3/60:	42.8 amp	42.8 amp
Overall Size (L x W x H):	41 x 30 x 62 inches	1041 x 762 x 1575 mm
Shipping Weight:	1200 pounds	544 kg

Features & Accessories:

- Call us on our Hot Oil Temperature Control Unit Hot Line 7:00 AM to 7:00 PM at 1-847-360-9170 Extension 2
- Mokon Series Dependability
- Eurotherm 3216 Microprocessor Controller
- Built-in pump pressure relief valve
- Equipped with Water Cooling Circuit
- Unit on casters for easy movement

Terms of Sale:

Price: sold
Shipping Terms: F.O.B. Warehouse
Questions? Call (847) 360-9170 and mention DCM-5664.

DIE CAST MACHINERY LLC

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

Photos - DCM-5664

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



Photo 1 of DCM-5664 - view online



Photo 2 of DCM-5664 - view online



Photo 3 of DCM-5664 - view online

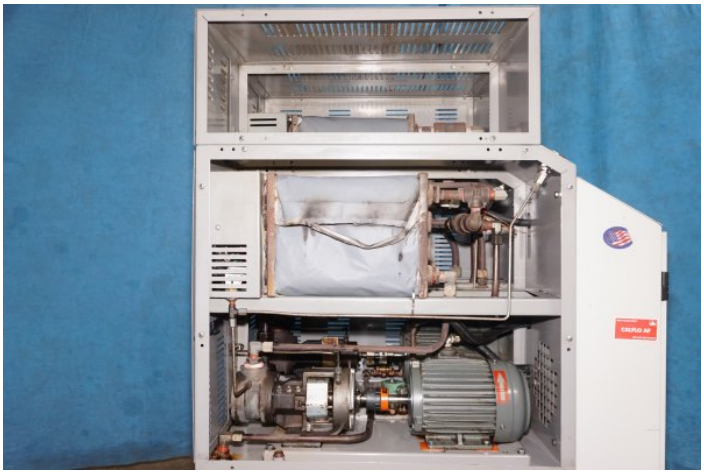

Photo 4 of DCM-5664 - view online



Photo 5 of DCM-5664 - view online



Photo 6 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 7 of DCM-5664 - view online



Photo 8 of DCM-5664 - view online

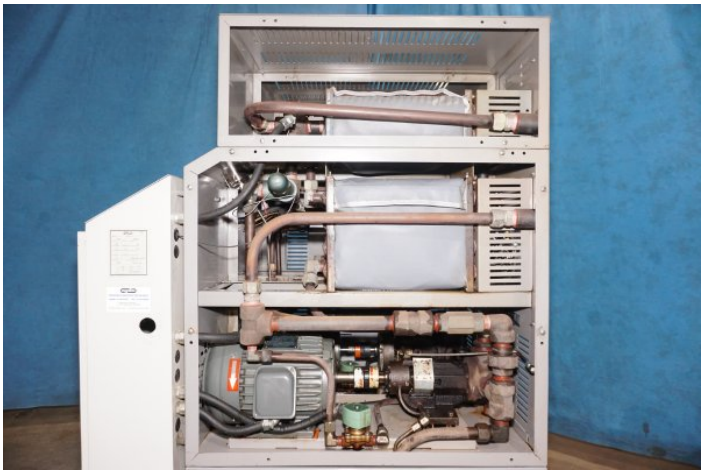

Photo 9 of DCM-5664 - view online



Photo 10 of DCM-5664 - view online



Photo 11 of DCM-5664 - view online



Photo 12 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 13 of DCM-5664 - view online



Photo 14 of DCM-5664 - view online



Photo 15 of DCM-5664 - view online



Photo 16 of DCM-5664 - view online

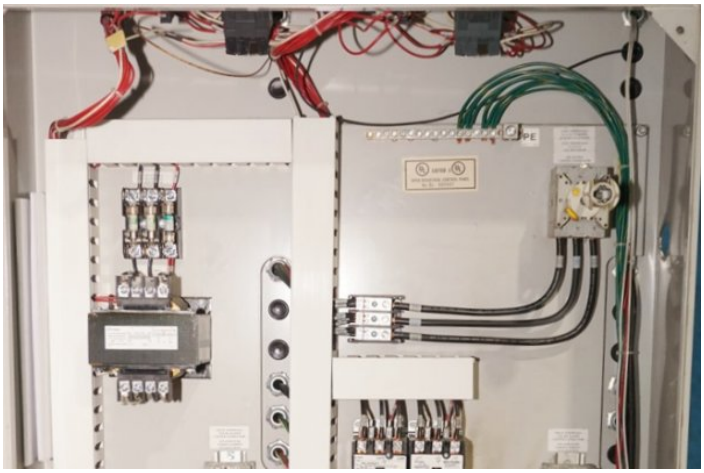

Photo 17 of DCM-5664 - view online

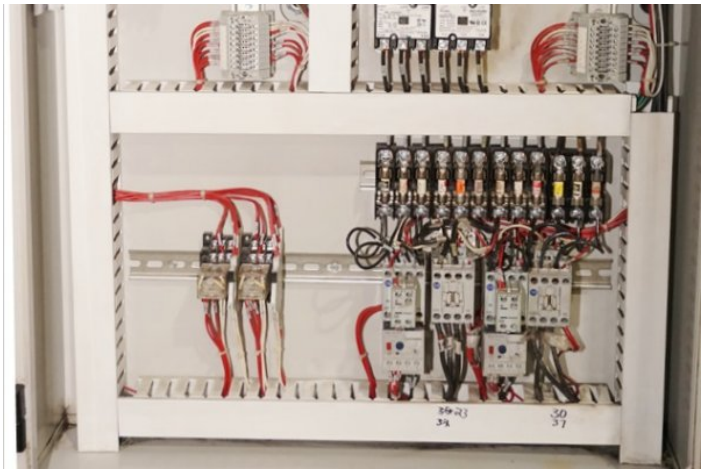

Photo 18 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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

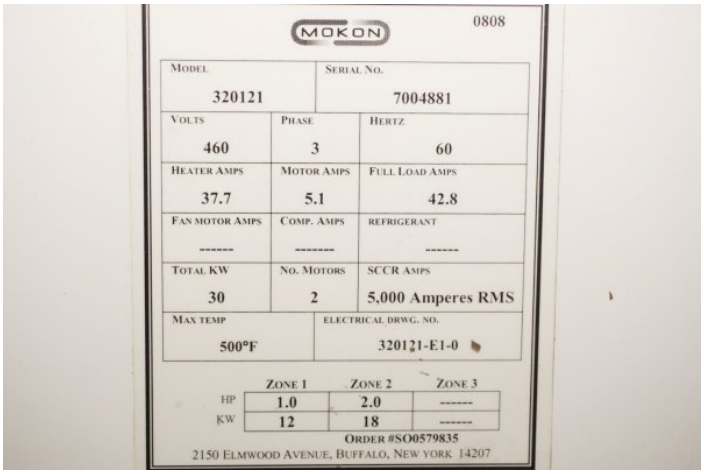

Photo 19 of DCM-5664 - view online



Photo 20 of DCM-5664 - view online

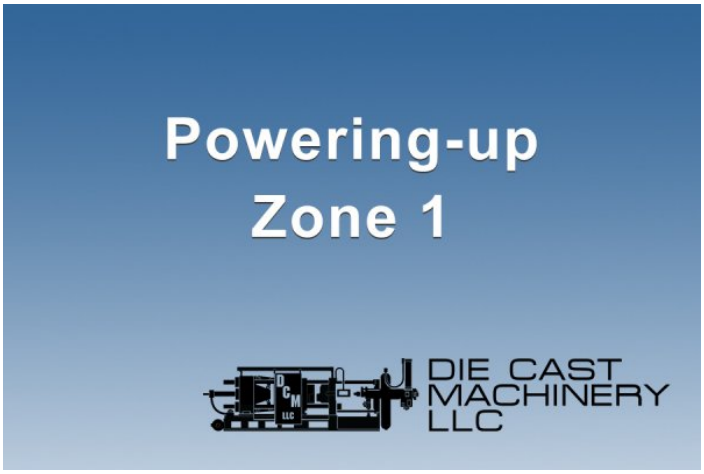

Photo 21 of DCM-5664 - view online



Photo 22 of DCM-5664 - view online



Photo 23 of DCM-5664 - view online



Photo 24 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 25 of DCM-5664 - view online



Photo 26 of DCM-5664 - view online



Photo 27 of DCM-5664 - view online



Photo 28 of DCM-5664 - view online

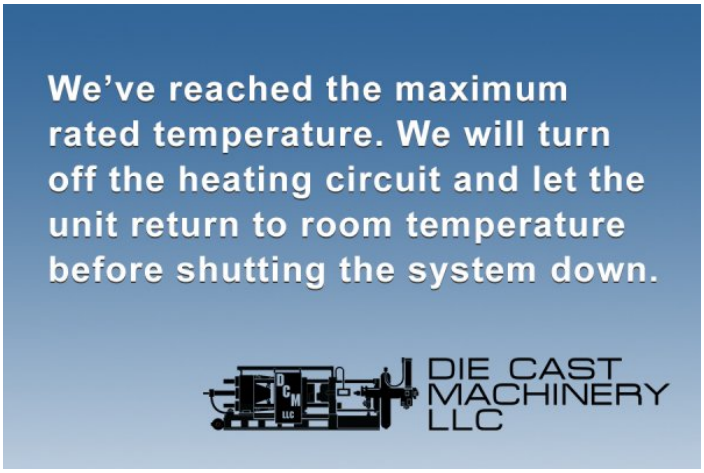

Photo 29 of DCM-5664 - view online



Photo 30 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 31 of DCM-5664 - view online



Photo 32 of DCM-5664 - view online



Photo 33 of DCM-5664 - view online

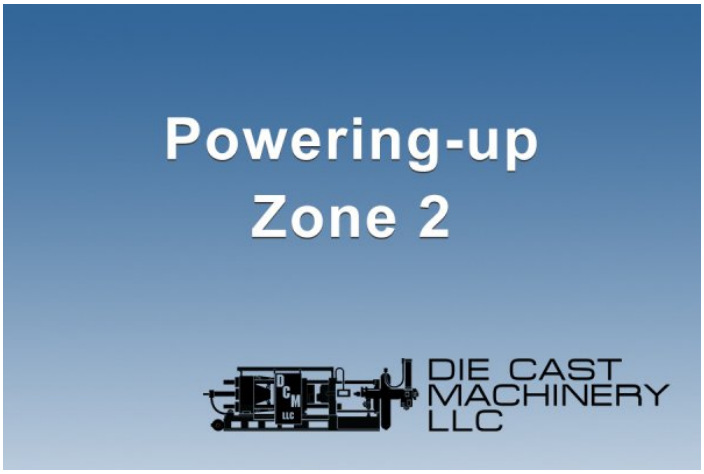

Photo 34 of DCM-5664 - view online



Photo 35 of DCM-5664 - view online



Photo 36 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 37 of DCM-5664 - view online



Photo 38 of DCM-5664 - view online



Photo 39 of DCM-5664 - view online



Photo 40 of DCM-5664 - view online



Photo 41 of DCM-5664 - view online



Photo 42 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 43 of DCM-5664 - view online



Photo 44 of DCM-5664 - view online

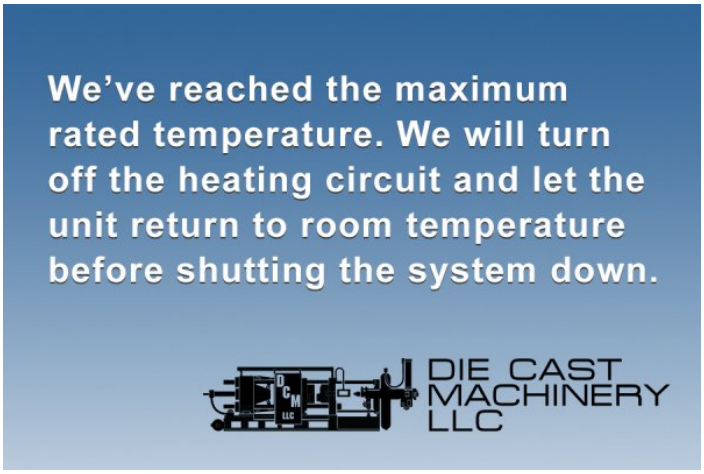

Photo 45 of DCM-5664 - view online



Photo 46 of DCM-5664 - view online



Photo 47 of DCM-5664 - view online



Photo 48 of DCM-5664 - view online

Photos - DCM-5664 (continued)

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



Photo 49 of DCM-5664 - view online



Photo 50 of DCM-5664 - view online

Description:

Used, Mokon Model 320121 30 kW (18 kW zone 1 12 kw zone 2) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: Mokon Series Dependability, Eurotherm 3216 Microprocessor Controller, Built-in pump pressure relief valve, Equipped with Water Cooling Circuit, Unit on casters for easy movement, Eurotherm 3216 Controls, Second Hand, DCM-5664

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.