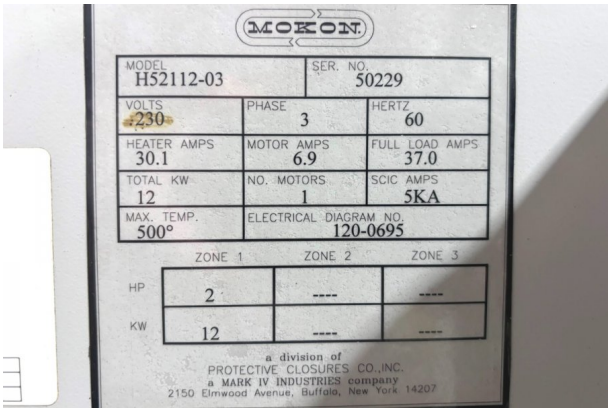
3246 West Monroe Street
Waukegan, IL 60085-3029 USA
1-847-360-9170 Phone
www.diecastmachinery.com

Die Cast Machinery, LLC Inventory number: DCM-5608

Used Mokon Model: H52112-03 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Status:	**Sold**
Manufacturer:	Mokon
Model:	H52112-03
Size:	12 KW
Inventory Number:	DCM-5608



Mokon - H52112-03 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit, Eurotherm 3216 Solid State Digital Temperature Controller with PID Capability Controls

View this machine online: DCM-5608

Specifications

	U.S. Standard	Metric
Main Heater Power (Zone #1):	12 KW	12 KW
Pump Motor Size (Zone #1):	2 HP	1.5 kW
Flow Rate (Zone #1):	10 gallons per minute	37.85 liters per minute
Connection size/type (Zone #1):	1 inch NPT	25.4 mm NPT
Maximum Operating Temperature:	500 degrees F	260 degrees C
Overall Size (L x W x H):	55 x 16 x 48 inches	1397 x 406 x 1219 mm
Full Load Amps @ 460/3/60:	17.75 amp	17.75 amp
Weight:	460 lbs	209 kg

Features & Accessories:

- NOTE: Unit was originally shipped from the factory set for 230 volts, unit was field updated to 460 volts
- Eurotherm 3216 Solid State Digital Temperature Controler with PID Capability
- Equipped with Water Cooling Circuit controlled by the Eurotherm 3216
- HTF 500 Series
- Built-in pump pressure relief valve
- Mokon Dependability
- 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-5608.

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

Photos - DCM-5608

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

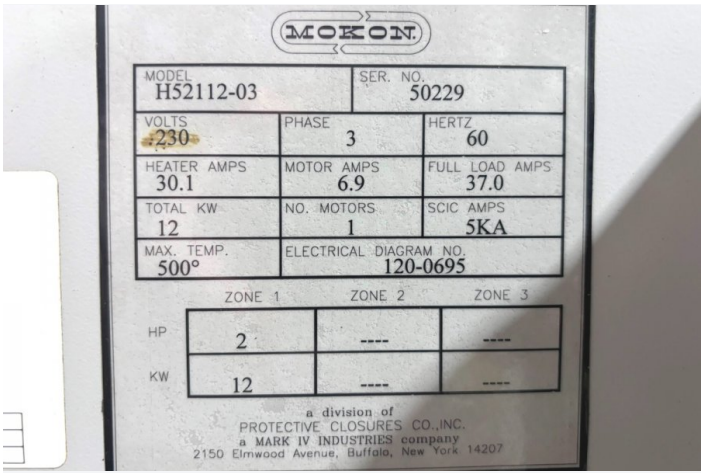


Photo 1 of DCM-5608 - view online

Photo 2 of DCM-5608 - view online

Photo 3 of DCM-5608 - view online

Photo 4 of DCM-5608 - view online

Photo 5 of DCM-5608 - view online

Photo 6 of DCM-5608 - view online

DIE CAST MACHINERY LLC

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

Photos - DCM-5608 (continued)

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

Photo 7 of DCM-5608 - view online

Photo 8 of DCM-5608 - view online

Photo 9 of DCM-5608 - view online

Photo 10 of DCM-5608 - view online

Photo 11 of DCM-5608 - view online

Photo 12 of DCM-5608 - view online

DIE CAST MACHINERY LLC

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

Photos - DCM-5608 (continued)

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

Photo 13 of DCM-5608 - view online

Photo 14 of DCM-5608 - view online

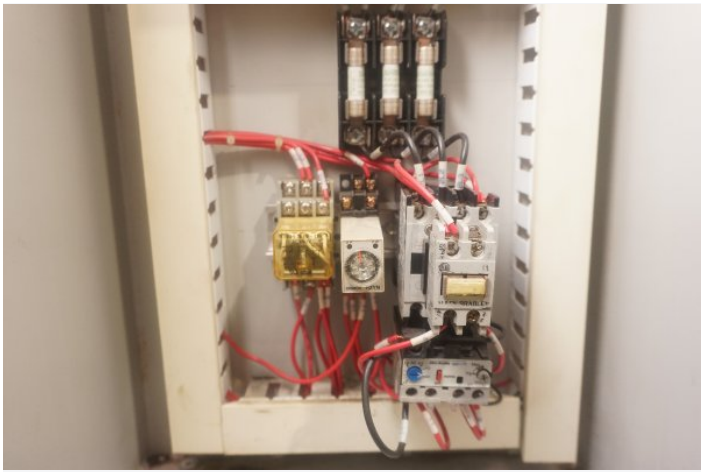


Photo 15 of DCM-5608 - view online

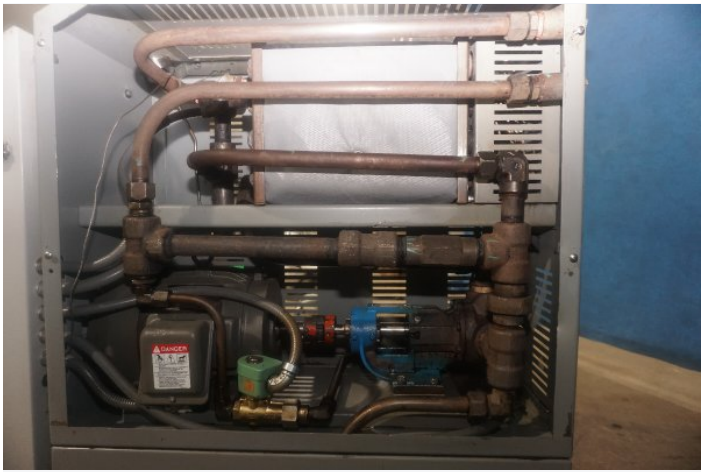


Photo 16 of DCM-5608 - view online

Photo 17 of DCM-5608 - view online

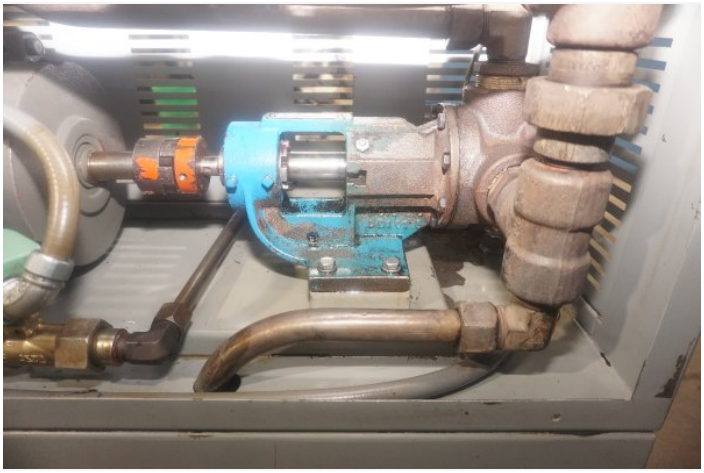


Photo 18 of DCM-5608 - view online

Photos - DCM-5608 (continued)

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

Photo 19 of DCM-5608 - view online

Photo 20 of DCM-5608 - view online

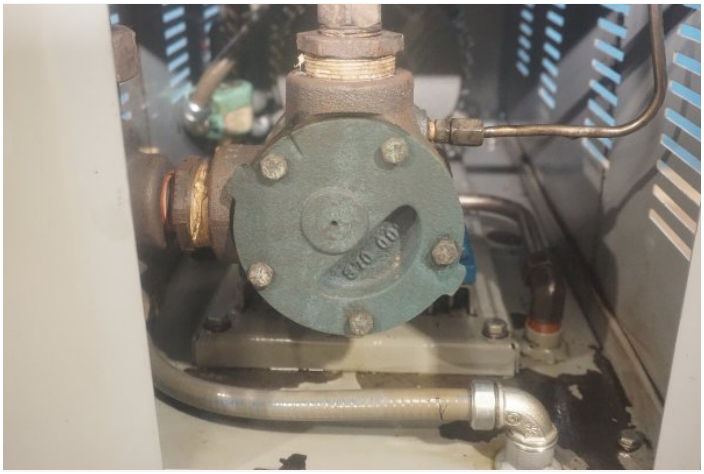


Photo 21 of DCM-5608 - view online

Photo 22 of DCM-5608 - view online

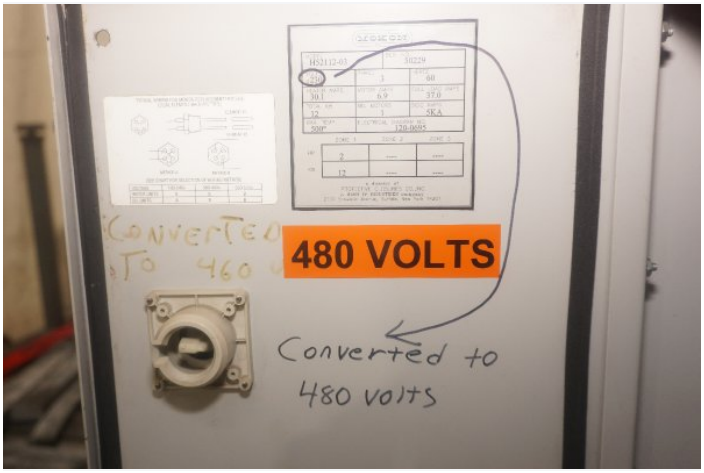


Photo 23 of DCM-5608 - view online

Photo 24 of DCM-5608 - view online

Photos - DCM-5608 (continued)

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

Photo 25 of DCM-5608 - view online

Photo 26 of DCM-5608 - view online

Photo 27 of DCM-5608 - view online

Photo 28 of DCM-5608 - view online

Photo 29 of DCM-5608 - view online

Photo 30 of DCM-5608 - view online

Photos - DCM-5608 (continued)

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

Photo 31 of DCM-5608 - view online

Photo 32 of DCM-5608 - view online

Photo 33 of DCM-5608 - view online

Photo 34 of DCM-5608 - view online

Photo 35 of DCM-5608 - view online

Photo 36 of DCM-5608 - view online

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

Photos - DCM-5608 (continued)

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

Photo 37 of DCM-5608 - view online

Photo 38 of DCM-5608 - view online

Photo 39 of DCM-5608 - view online

Photo 40 of DCM-5608 - view online

Photo 41 of DCM-5608 - view online

Photo 42 of DCM-5608 - view online

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

Photos - DCM-5608 (continued)

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

Photo 43 of DCM-5608 - view online

Description:

Used, Mokon Model H52112-03 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For_Sale, Features Include: Eurotherm 3216 Solid State Digital Temperature Controler with PID Capability, Equipped with Water Cooling Circuit controlled by the Eurotherm 3216, HTF 500 Series, Built-in pump pressure relief valve, Mokon Dependability, Unit on casters for easy movement, Eurotherm 3216 Solid State Digital Temperature Controller with PID Capability controls, second Hand, DCM-5608

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.