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-5490

Used Sterlco Model: M2B-2026-U1 72 KW (36 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Status:	**Sold**
Manufacturer:	Sterlco
Model:	M2B-2026-U1
Size:	72 KW (36 kw per zone)
ID Number:	DCM-5490

Sterlco - M2B-2026-U1 72 KW (36 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit, M2B+ Controls

View this machine online: DCM-5490



Specifications

	U.S. Standard	Metric
Total Hot Oil Heating Power:	72 Kw	72 Kw
Main Heater Power per Zone (Zone 1, 2):	36 kw	36 kw
Pump Motor Size & RPM (Zone 1, 2):	2 HP @ 1,725 RPM	1.49 KW @ 1,725 RPM
Hot Oil Flow Rate (Zone 1, 2):	24 gallons per minute	90.8 liters per minute
Process Connection size/type (Zone 1, 2,):	1 inch NPT	25.4 mm NPT
Maximum Operating Temperature:	550 F	287.7 C
Equipped with Cooling Circuit:	Yes, Tube-in-Shell	Yes, Tube-in-Shell
Overall Size (L x W x H):	55 x 55 x 50 inches	1397 x 1397 x 1270 mm
Full Load Amps @ 480/3/60:	92.9 amp	92.9 amp

Features & Accessories:

- Sterlco M2B+ Microprocessor Control - User Friendly HMI
- Alarms for low fluid pressure, pump rotation, over temperature Set points for Process, High Alarm, Low Alarm
- Displays for Process Temperature, Return Temperature and Temperature Difference
- Equipped with Thermostatically Controlled Tube-in-Shell Heat Exchanger Water Cooling Circuit
- Unit Mounted on Casters for easy movement in your shop

Terms of Sale:

Price: sold

Shipping Terms: F.O.B. Warehouse

Questions? Call (847) 360-9170 and mention DCM-5490.

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Photos - DCM-5490

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Photo 1 of DCM-5490 - view online



Photo 2 of DCM-5490 - view online



Photo 3 of DCM-5490 - view online



Photo 4 of DCM-5490 - view online



Photo 5 of DCM-5490 - view online



Photo 6 of DCM-5490 - view online

Photos - DCM-5490 (continued)

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Photo 7 of DCM-5490 - view online



Photo 8 of DCM-5490 - view online



Photo 9 of DCM-5490 - view online



Photo 10 of DCM-5490 - view online



Photo 11 of DCM-5490 - view online



Photo 12 of DCM-5490 - view online

Photos - DCM-5490 (continued)

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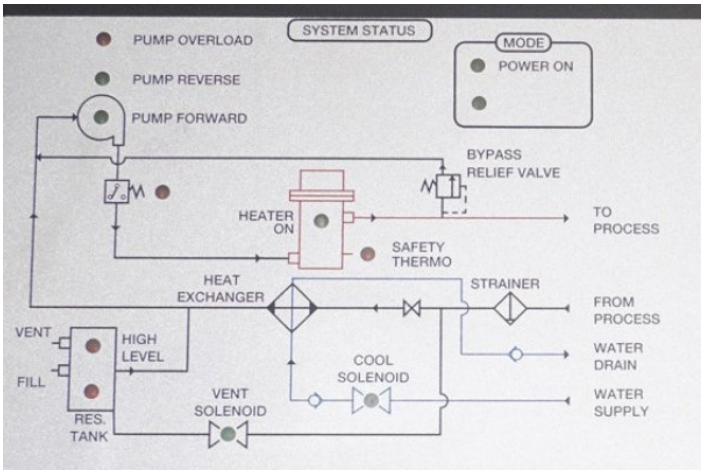


Photo 13 of DCM-5490 - view online



Photo 14 of DCM-5490 - view online



Photo 15 of DCM-5490 - view online



Photo 16 of DCM-5490 - view online

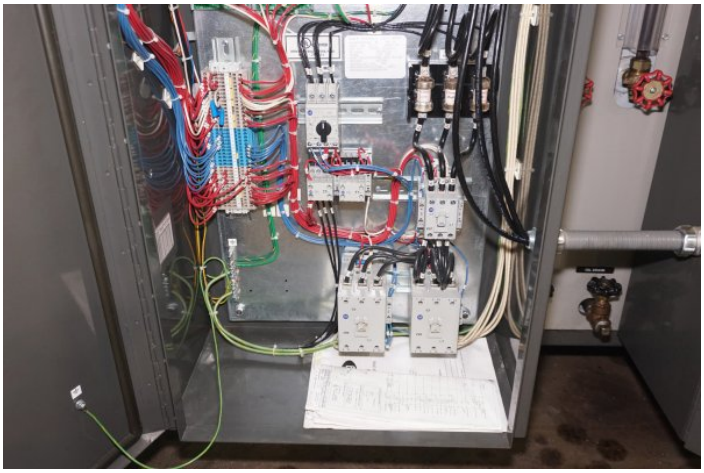


Photo 17 of DCM-5490 - view online

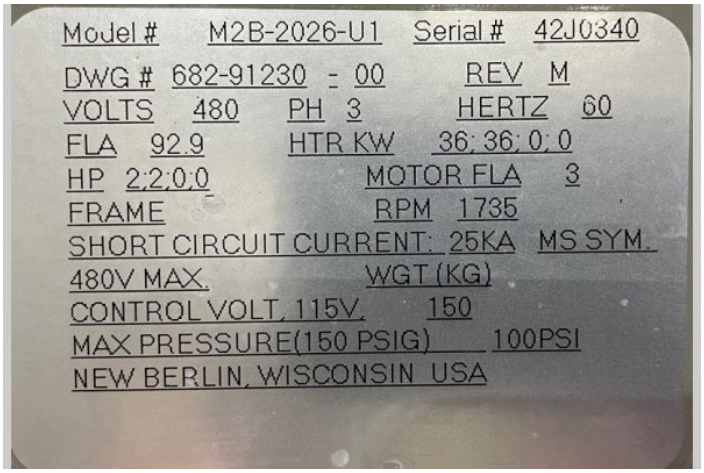


Photo 18 of DCM-5490 - view online

Photos - DCM-5490 (continued)

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Photo 20 of DCM-5490 - view online



Photo 21 of DCM-5490 - view online

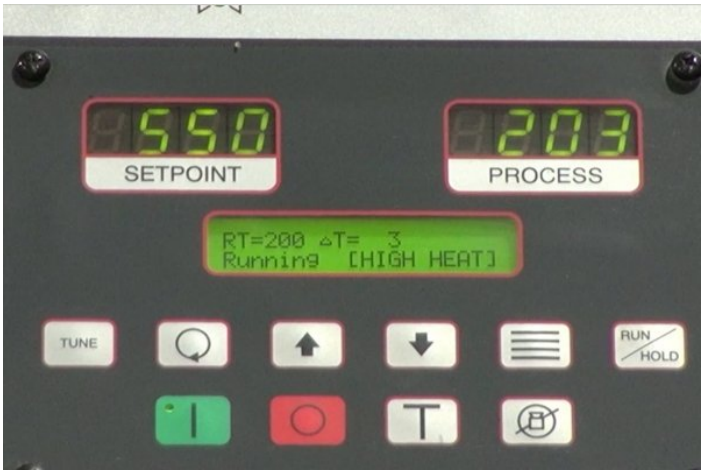


Photo 22 of DCM-5490 - view online



Photo 23 of DCM-5490 - view online



Photo 24 of DCM-5490 - view online

Photos - DCM-5490 (continued)

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Photo 25 of DCM-5490 - view online



Photo 26 of DCM-5490 - view online



Photo 27 of DCM-5490 - view online



Photo 28 of DCM-5490 - view online



Photo 29 of DCM-5490 - view online

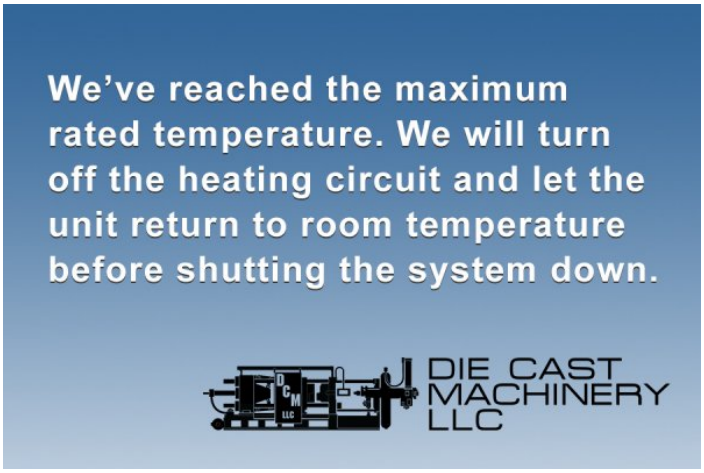


Photo 30 of DCM-5490 - view online

Photos - DCM-5490 (continued)

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Photo 31 of DCM-5490 - view online



Photo 32 of DCM-5490 - view online



Photo 33 of DCM-5490 - view online



Photo 34 of DCM-5490 - view online



Photo 35 of DCM-5490 - view online



Photo 36 of DCM-5490 - view online

Photos - DCM-5490 (continued)

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Photo 37 of DCM-5490 - view online



Photo 38 of DCM-5490 - view online



Photo 39 of DCM-5490 - view online

Description:

Used, Sterlco Model M2B-2026-U1 72 KW (36 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: Sterlco M2B+ Microprocessor Control - User Friendly HMI, Alarms for low fluid pressure, pump rotation, over temperature Set points for Process, High Alarm, Low Alarm, Displays for Process Temperature, Return Temperature and Temperature Difference, Equipped with Thermostatically Controlled Tube-in-Shell Heat Exchanger Water Cooling Circuit, Unit Mounted on Casters for easy movement in your shop, M2B+ Controls, Second Hand, DCM-5490

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,

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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.