



Die Cast Machinery, LLC Inventory number ??: 5455

We offer for sale, subject to availability, prior sale and the terms listed below:

Used Sterlco Model: M2B6017-M1 60 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Model: M2B6017-M1

**Status: Sold**

### **Specifications:**

### **Metric / U.S. Standard**

Main Heater Power (Zone #1):	60 KW / 60 KW
Pump Motor Size (Zone #1):	3.72 kW @ 1750 RPM / 5 HP @ 1750 RPM
Flow Rate (Zone #1):	340 liters per minute / 90 gallons per minute
Connection size/type:	2 inch Flange / 2 inch Flange
Maximum Operating Temperature:	288 degrees C / 550 degrees F
Overall Size (L x W x H):	1752 mm x 863 mm x 2032 mm / 69 x 34 x 80
Full Load Amps @ 480/3/60:	79.8 AMPS / 79.8 AMPS
Approximate Weight:	862 kg / 1,900 lbs

### **Features & Accessories:**

Sterlco M2B+ Microprocessor Control  
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 Water Cooling Circuit

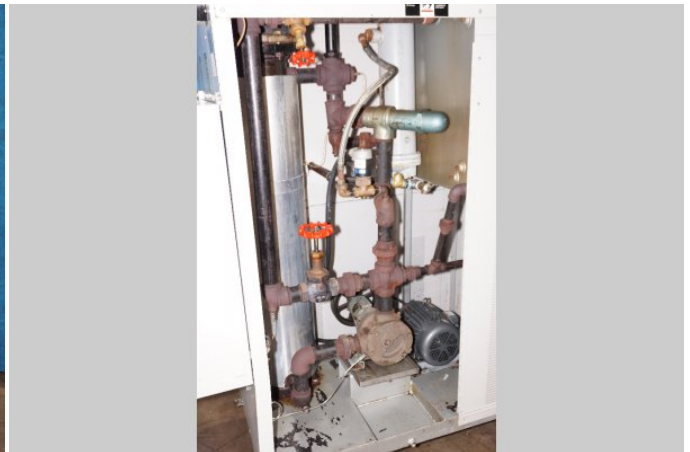
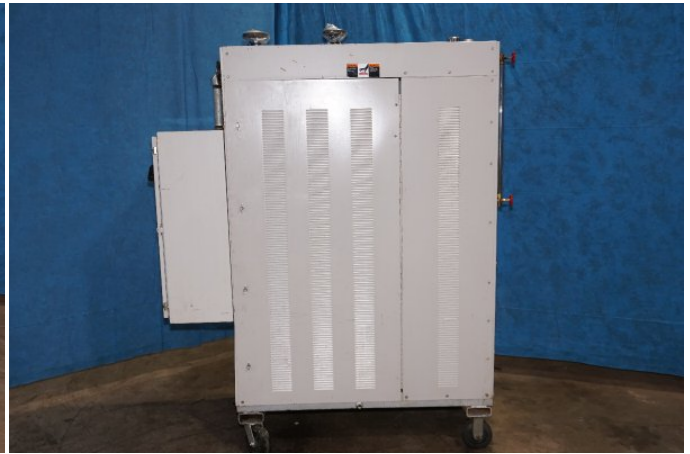
### **Terms of Sale:**

Price: [request quotation](#)

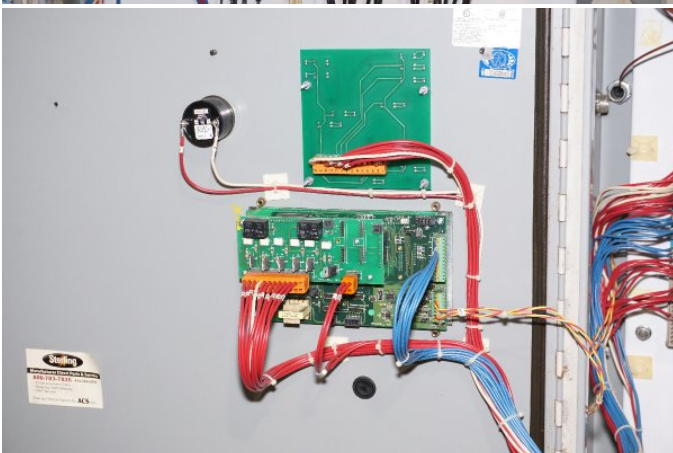
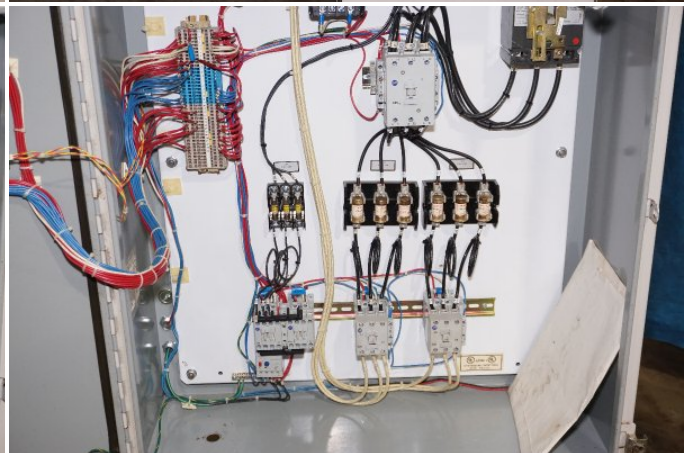
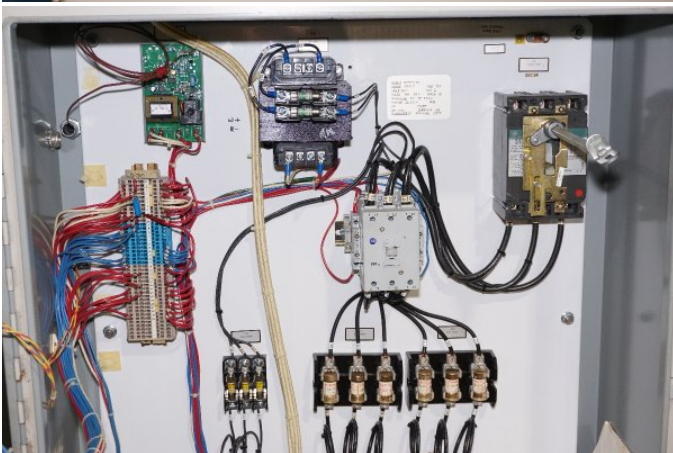
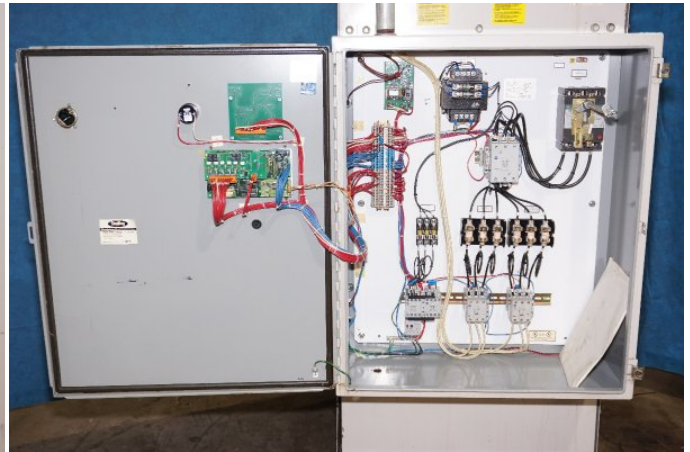
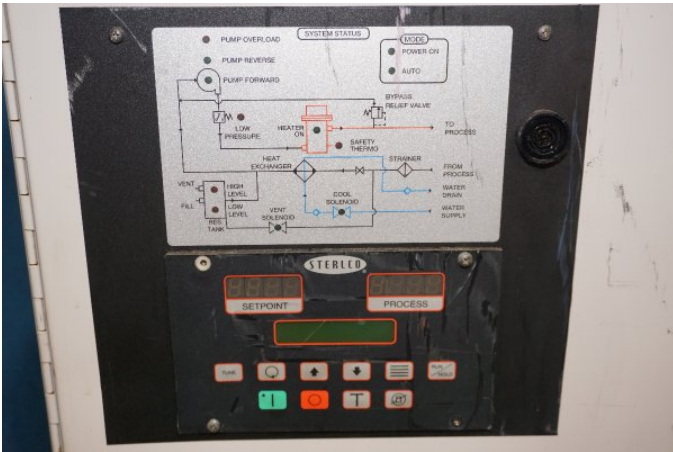
Shipping Terms: F.O.B. Warehouse

**Product Photos:**

*Click on any image for a larger view*







**Model #** M2B6017-M1  
**Serial #** 35G0217      **FLA** 79.6  
**DRG #** 92171      -      **REV** D  
**VOLTS** 480      **PH** 3      **HERTZ** 60  
**MOTOR FLA** 6.7      **HP** 5;0;0;0  
**HTR KW** 60; 0; 0; 0      **RPM**  
**AIC**      **FRAME**  
**WGT (KG)**      **XFMR SIZE** 350  
**MILWAUKEE,WI**      **MAX PRES** 100PSI




Next photographs  
will show the process  
reaching temperature



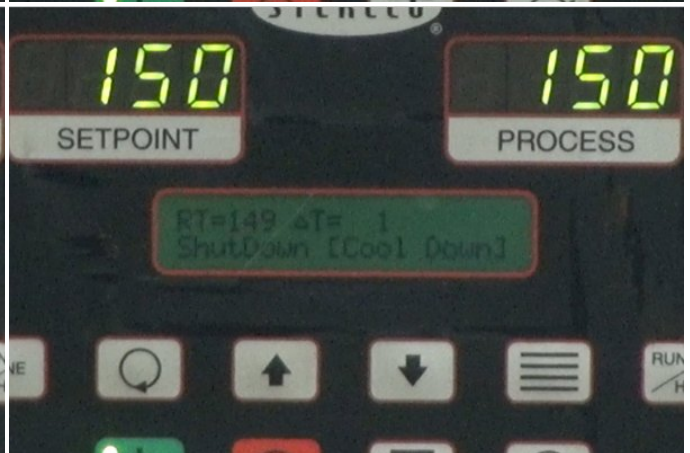




We've reached the maximum rated temperature. We will turn off the heating circuit and let the unit return to room temperature before shutting the system down.



DIE CAST MACHINERY LLC



**Description:** Used, Sterlco Model M2B6017-M1 60 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: Sterlco M2B+ Microprocessor Control, 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 Water Cooling Circuit, , Sterlco M2B+ Microprocessor Controls, Second Hand, DCM-5455

**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.