



DIE CAST  
MACHINERY  
LLC

3246 West Monroe Street  
Waukegan, IL 60085-3029 USA  
1-847-360-9170 Phone  
[www.diecastmachinery.com](http://www.diecastmachinery.com)

Die Cast Machinery, LLC Inventory number ??: 5658

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

Used Sterlco Model: S9026-H1 24 KW (12 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater  
Temperature Control Unit with Cooling Water Circuit

Model: S9026-H1

**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**

**Status: Available**

<b>Specifications:</b>	<b>Metric / U.S. Standard</b>
TOTAL KW:	24 kW / 24 kW
Main Heater Power (Zone 1 & 2):	12 kw / 12 kw
Pump Motor Size (Zone 1 & 2):	0.75 kW / 1 HP
Flow Rate (Zone 1 & 2):	90.8 liters per minute / 24 gallons per minute
Connection size/type (Zone 1 & 2):	1 inch NPT (25.4 mm) / 1 inch NPT
Maximum Operating Temperature:	204.44 C / 400 F
Overall Size (L x W x H):	1016 x 1066.8 x 1422.4 mm / 40 x 42 x 56 inches
Full Load Amps @ 480/3/60:	32 amp / 32 amp
Motor:	1725 RPM / 1725 RPM

#### **Features & Accessories:**

Sterlco S-3 Control System  
Set points for Process, High Alarm, Low Alarm  
Displays for Process Temperature, Return Temperature and Temperature Difference  
External Expansion Tanks & Alarms for low fluid pressure, pump rotation, over temperature  
Water Cooling Circuit and Built-in pump pressure relief valve  
Unit on casters for easy movement

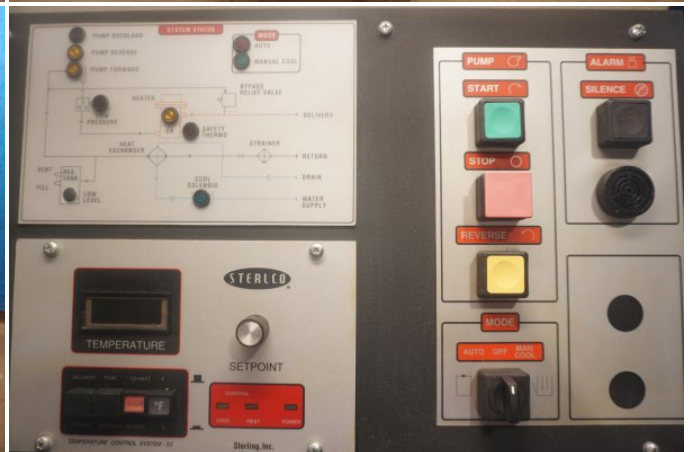
#### **Terms of Sale:**

Price: [request quotation](#)

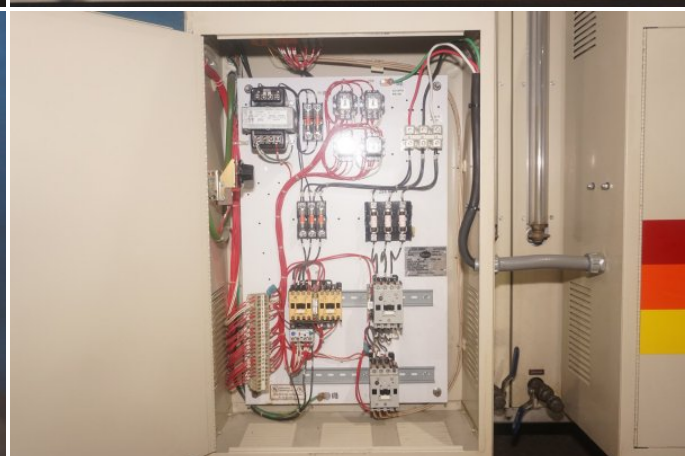
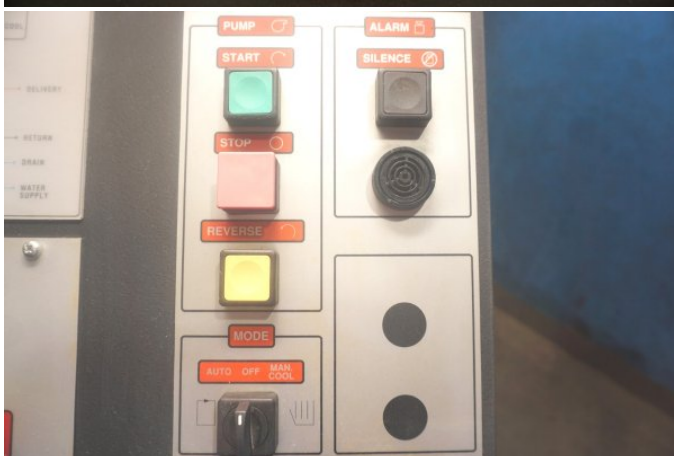
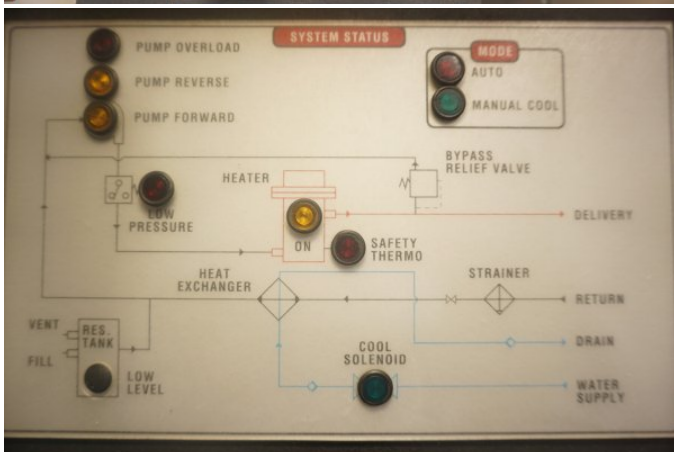
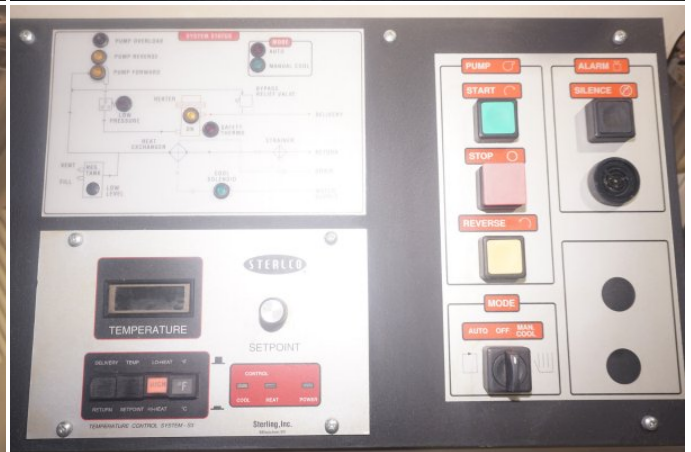
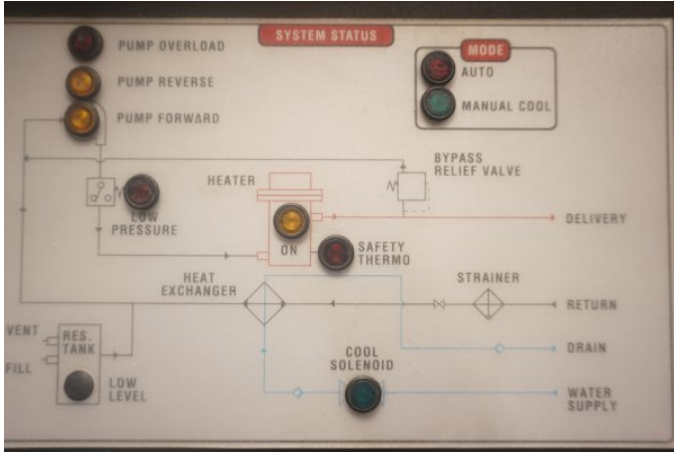
Shipping Terms: F.O.B. Warehouse

**Product Photos:**

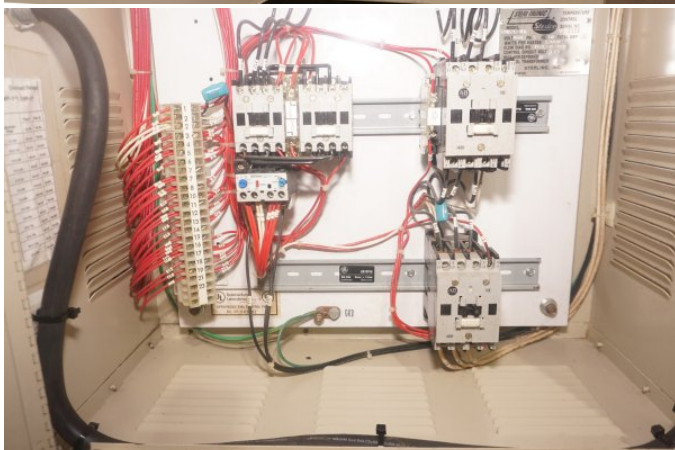
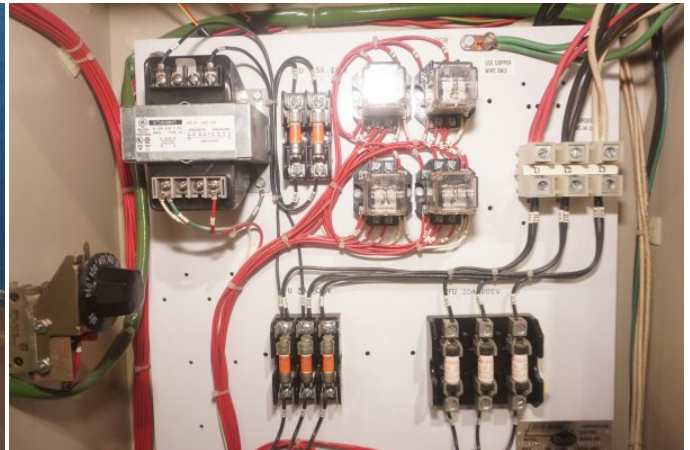
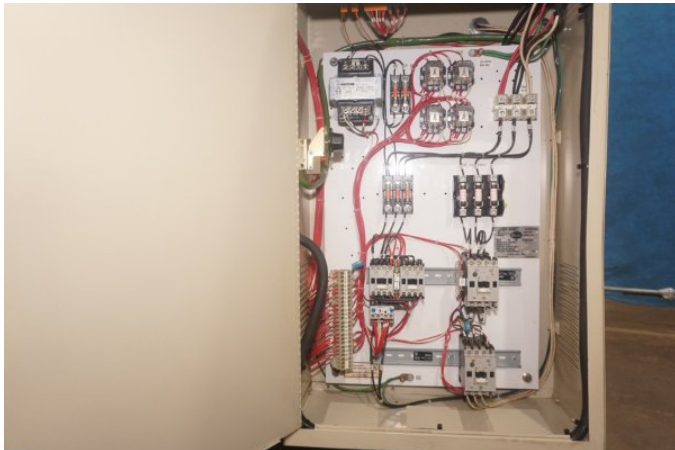
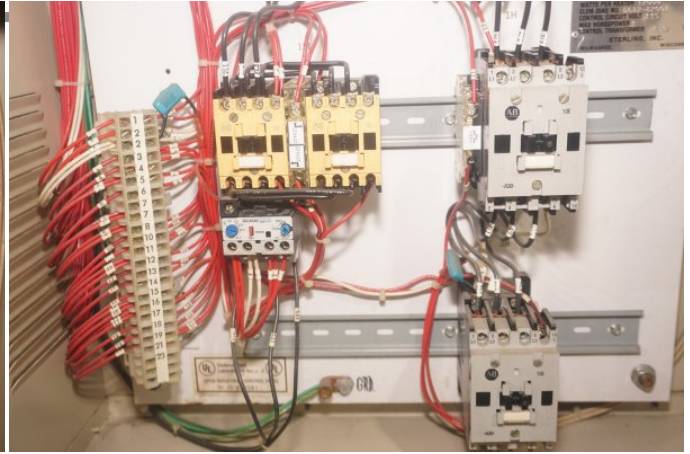
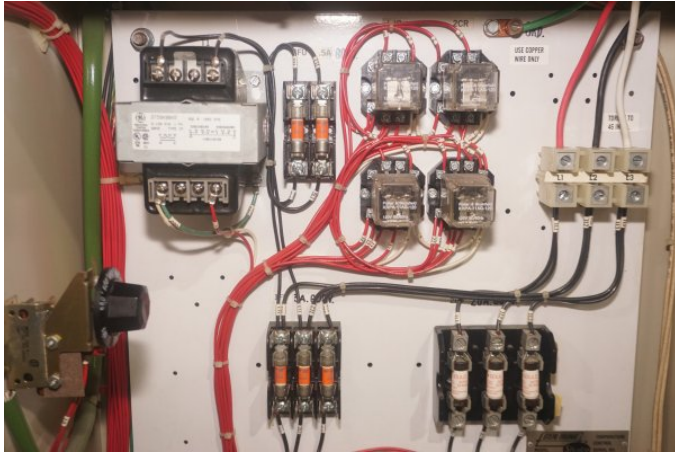
*Click on any image for a larger view*















Next photographs  
will show the process  
reaching temperature



Powering-up  
Zone 1







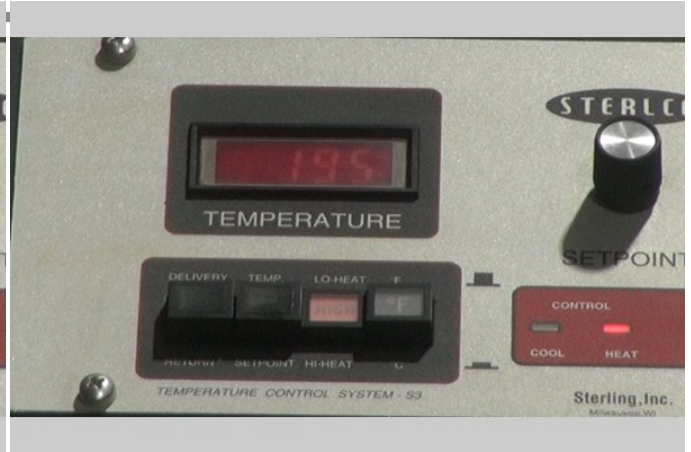
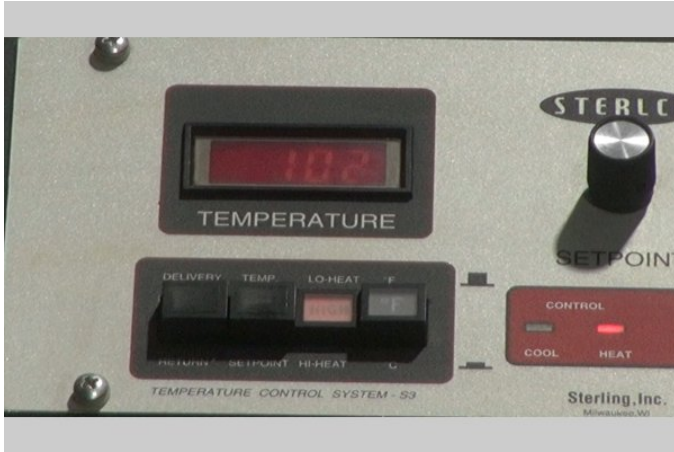
We've reached the maximum rated temperature. We will turn off the heating circuit and let the unit return to room temperature before shutting the system down.



Powering-up  
Zone 2







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.







**Description:** Used, Sterlco Model S9026-H1 24 KW (12 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: Sterlco S-3 Control System , Set points for Process, High Alarm, Low Alarm, Displays for Process Temperature, Return Temperature and Temperature Difference, External Expansion Tanks & Alarms for low fluid pressure, pump rotation, over temperature , Water Cooling Circuit and Built-in pump pressure relief valve, Unit on casters for easy movement, Sterlco S-3 Controls, Second Hand, DCM-5658

**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.