



Die Cast Machinery, LLC Inventory number ??: 4108

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

Used HEAT Heat Exchange And Transfer Model: KM550A-12-483 12 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit

Model: KM550A-12-483

**Status: Sold**

### **Specifications:**

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

Main Heater Power (Zone #1):	12 KW / 12 KW
Pump Motor Size (Zone #1):	2.23 kW / 3 HP
Maximum Operating Temperature:	287 degrees C / 550 degrees F
Flow Rate (Zone #1):	113 liters per minute / 35 gallons per minute
Connection size/type:	38.1 mm NPT / 1.5 inch NPT
Overall Size (L x W x H):	/
Power Requirement @ 19 amp	480 Volt / 3 phase / 60 cycle / 480 Volt / 3 phase / 60 cycle

### **Features & Accessories:**

Displays for Process Temperature, Return Temperature and Temperature Difference

Alarms for low fluid pressure, pump rotation, over temperature

Set points for Process, High Alarm, Low Alarm

### **Terms of Sale:**

Price: [request quotation](#)

Shipping Terms: F.O.B. Warehouse

**Product Photos:**

*Click on any image for a larger view*





**H.E.A.T., Inc.**  
 Heat Exchange And Transfer, Inc.  
 500 Superior St., Carnegie, PA 15106  
 Phone: (412)-276-3388  
**DISCONNECT POWER BEFORE SERVICING**  
 Model No.     KM550A-12-483     Kw     12      
 Serial #     00-1729-1E     Year Mfg.     2000      
 Volts/Hz     480/60     Phase     3     Amps     20      
 Max Temp.     550°F     Max Press.     75 PSI      
 Elect. Area                      NEMA     12      
 Fluid                      PARATHERM NF  
 Quality Heat Transfer Systems & Heaters For Industry

**Description:** Used, HEAT Heat Exchange And Transfer Model KM550A-12-483 12 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit For Sale, Features include: Displays for Process Temperature, Return Temperature and Temperature Difference , Alarms for low fluid pressure, pump rotation, over temperature, Set points for Process, High Alarm, Low Alarm, , , , NEMA 12 Controls, Second Hand, DCM-4108

**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.