

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 ??: 5677

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

Used Mokon Model: H642300P 60 kW (30 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater
Temperature Control Unit with Cooling Water Circuit

Model: H642300P

**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: Sold

Specifications:

Metric / U.S. Standard

TOTAL KW:	60 KW / 60 KW
Main Heater Power Zone 1 & 2:	30 kW / 30 KW
Pump Motor Size Zone 1 & 2:	1.49 KW @ 1,175 RPM / 2 HP @ 1,175 RPM
Flow Rate Zone 1 & 2:	75 liters per minute / 20 gallons per minute
Connection size/type Zone 1 & 2:	1 inch NPT / 1 inch NPT
Maximum Operating Temperature:	315 degrees C / 600 degrees F
Full Load Amps @ 460/3/60:	81.6 amp / 81.6 amp
Reservoir Capacity:	220 Liters / 58 gallons
Overall Size (L x W x H):	1041 x 762 x 1575 mm / 41 x 30 x 62 inches
Shipping Dimensions:	1524 x 1219 x 1727 mm / 60 x 48 x 68 inches
Shipping Weight:	681 kg / 1,501 pounds

Features & Accessories:

HTF 600 Series - Extended Temperature Capability
Eurotherm 3216 Microprocessor Controllers
Built-in pump pressure relief valve
Equipped with Water Cooling Circuit
Unit on casters for easy movement

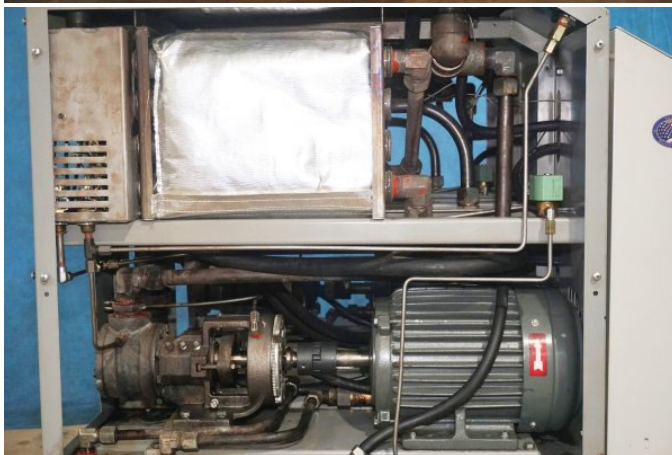
Terms of Sale:

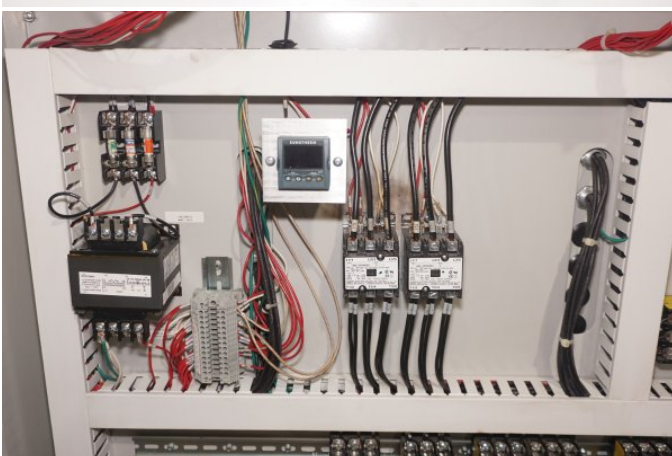
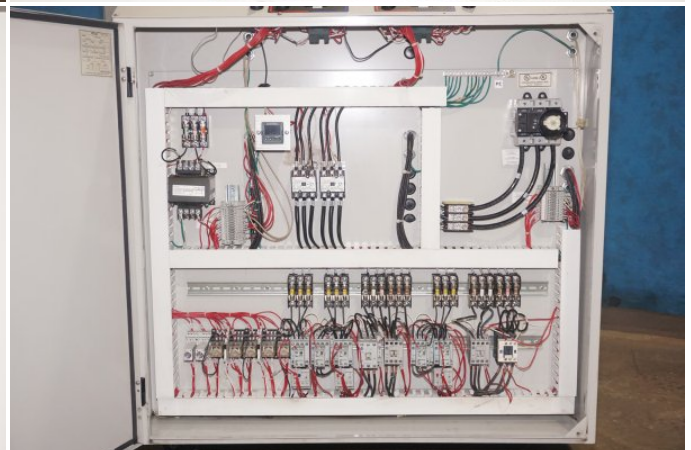
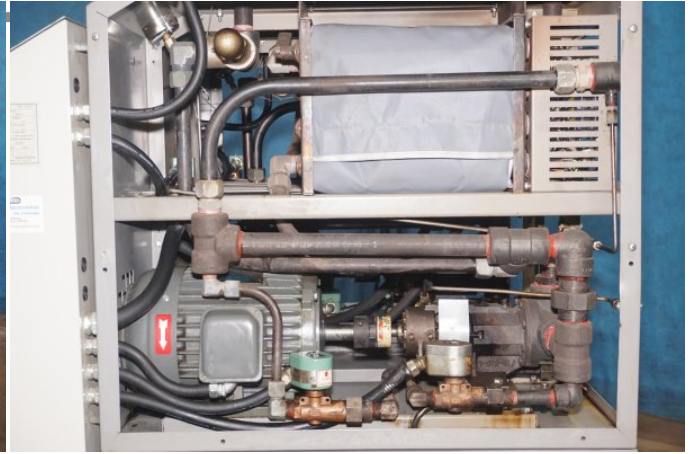
Price: [request quotation](#)

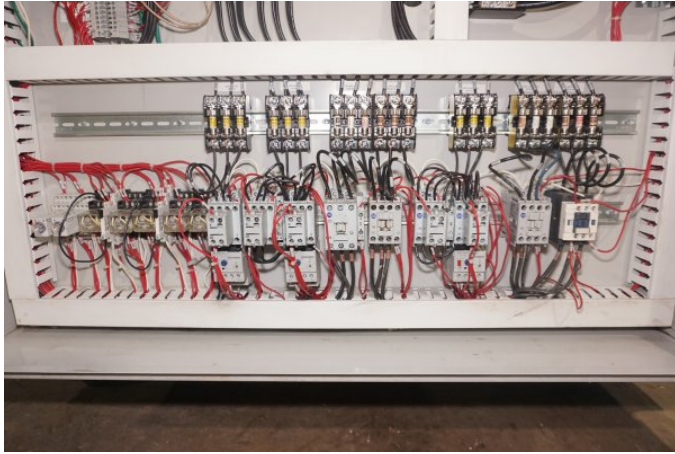
Shipping Terms: F.O.B. Warehouse

Product Photos:

Click on any image for a larger view








Built: 12/07/07

MODEL		SERIAL NO.	
H642300P		7004113	
VOLTS	PHASE	HERTZ	
460	3	60	
HEATER AMPS	MOTOR AMPS	FULL LOAD	
75.2	6.4	81.6	
TOTAL KW	NO. MOTORS	SCCR AMPS	
60	2	5,000 Amperes RMS	
MAX TEMPERATURE		ELECTRICAL DIAGRAM NO.	
600°F		140-08811	

	ZONE 1	ZONE 2	ZONE 3
HP	2.0	2.0	-----
KW	30	30	-----

ORDER #SO0460948

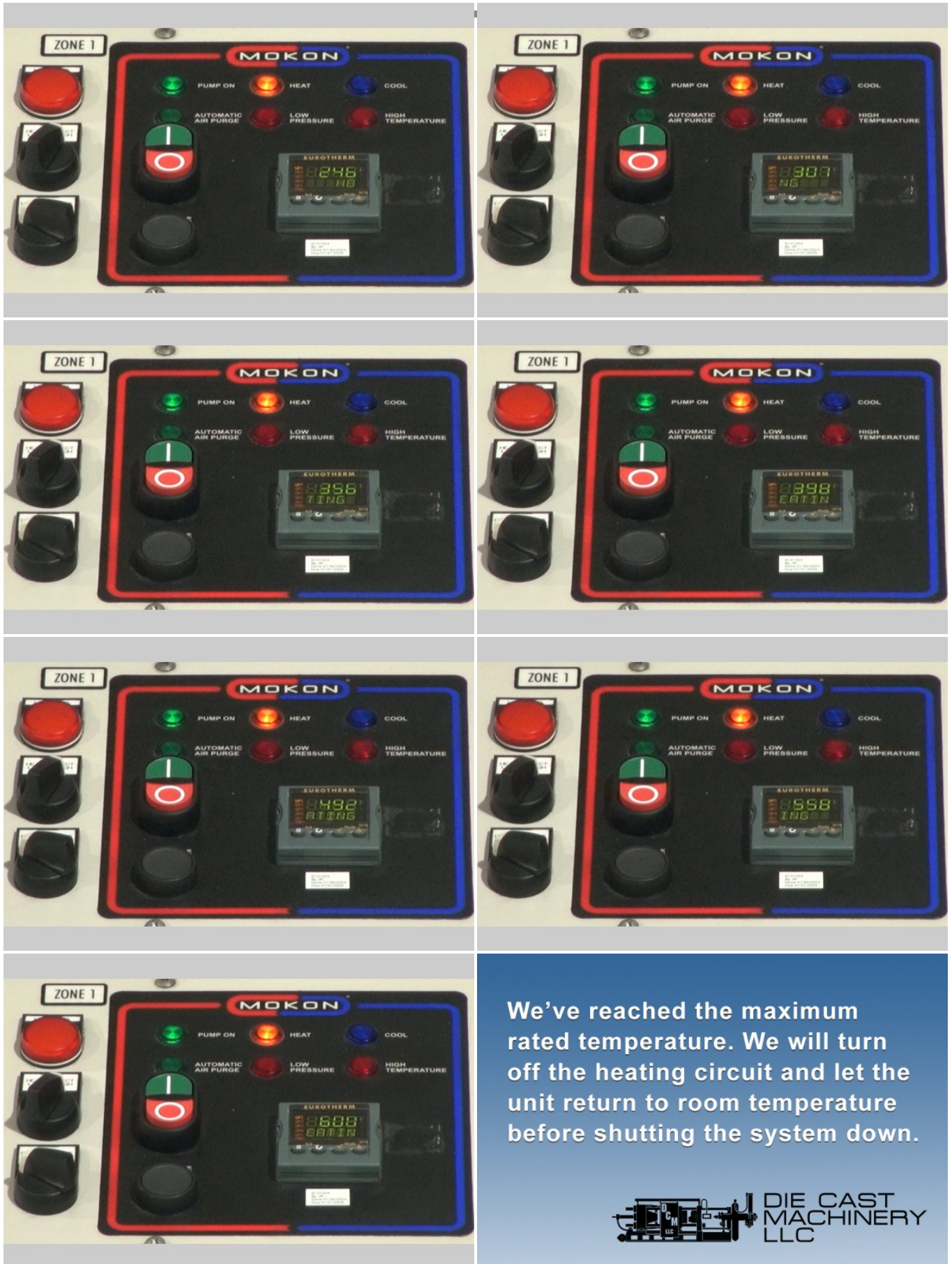
2150 Elmwood Avenue, Buffalo, New York 14207

Next photographs
will show the process
reaching temperature



Powering-up
Zone 1







Powering-up Zone 2







Description: Used, Mokon Model H642300P 60 kW (30 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: HTF 600 Series - Extended Temperature Capablity, Eurotherm 3216 Microprocessor Controllers, Built-in pump pressure relief valve, Equipped with Water Cooling Circuit, Unit on casters for easy movement, , Eurotherm 3216 Controls, Second Hand, DCM-5677

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.