



Die Cast Machinery, LLC Inventory number ??: 5607

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

Used Mokon Model: H44112EC 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Model: H44112EC

Call us on our Hot Oil Temperature Control Unit Hot Line 7:00 AM to 7:00 PM at [1-847-360-9170](tel:1-847-360-9170)
Extension 2

Status: Sold

Specifications:

Metric / U.S. Standard

Main Heater Power (Zone #1):	12 KW / 12 KW
Pump Motor Size (Zone #1):	.74 kW 1150 RPM / 1 HP 1150 RPM
Flow Rate (Zone #1):	37.85 liters per minute / 10 gallons per minute
Connection size/type (Zone #1):	3/4 NPT (19.05 mm) / 3/4 NPT
Maximum Operating Temperature:	260 degrees C / 500 degrees F
Overall Size (L x W x H):	1397 x 406 x 1219 mm / 55 x 16 x 48 inches
Full Load Amps @ 460/3/60:	17.75 amp / 17.75 amp
Weight:	209 kg / 460 lbs

Features & Accessories:

Eurotherm 3216 Microprocessor Controller
Equipped with Water Cooling Circuit
Mokon HTF 500 Series
Built-in pump pressure relief valve
Mokon Dependability
Unit on casters for easy movement

Terms of Sale:

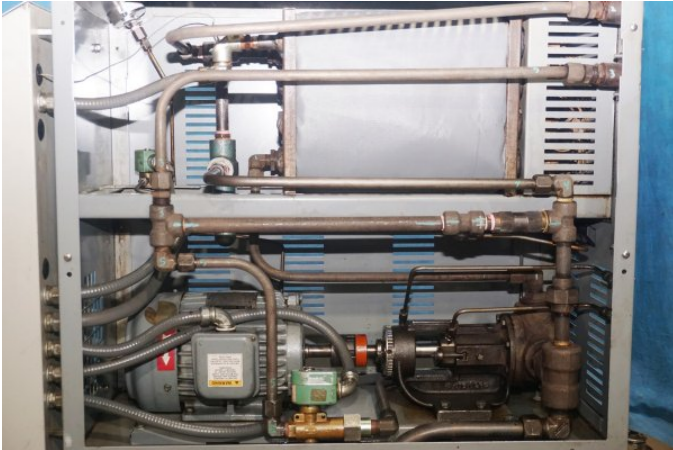
Price: [request quotation](#)

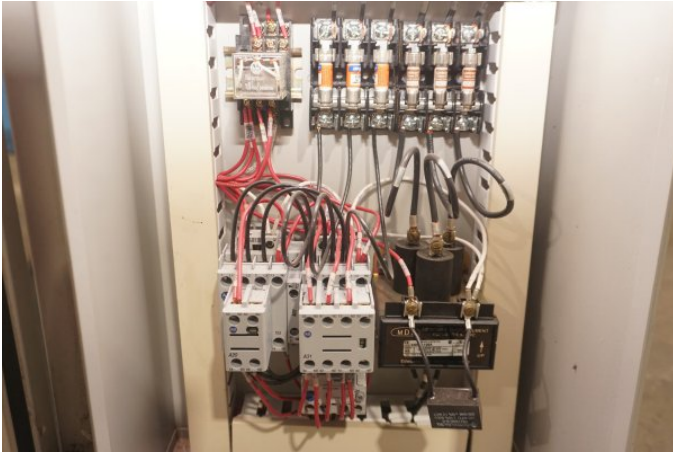
Shipping Terms: F.O.B. Warehouse

Product Photos:

Click on any image for a larger view







MOKON		Built:	7/26/02
Model H44112EC		Serial No. 65451	
Volts 460	Phase 3	Hertz 60	
Heater Amps 15.1	Motor Amps 1.65	Full Load 17.75	
Total KW 12	No. Motors 1	SCIC Amps 0.9kA	
Max Temp 500 F	Electrical Diagram No. 130-2113Z		
	Zone 1	Zone 2	Zone 3
HP	1	—	—
KW	12	—	—
2150 Elmwood Avenue, Buffalo, New York 14207			Order# 82167

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.





Description: Used, Mokon Model H44112EC 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit For Sale, Features include: Eurotherm 3216 Microprocessor Controller, Equipped with Water Cooling Circuit, Mokon HTF 500 Series, Built-in pump pressure relief valve, Mokon Dependability, Unit on casters for easy movement, Eurotherm 3216 Microprocessor Controls, Second Hand, DCM-5607

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.