



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 ??: 5572

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

Used Mokon Model: MR4G12-J2 24 kW (12 kW per zone) Dual (two) Zone Portable Hot Oil Process Heater
Temperature Control Unit with Cooling Water Circuit

Model: MR4G12-J2

**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

Specifications:

Metric / U.S. Standard

Main Heater Power Zone 1 & 2:	12 kW / 12 kW
Pump Motor Size Zone 1 & 2:	1.11 kw / 1.5 HP
Flow Rate:	37.8 liters per minute / 10 gallons per minute
Maximum Rate Operating Temperature:	232 Celsius / 450 Degrees Fahrenheit
Full Load Amps @ 460/3/60:	36.1 Amps / 36.1 Amps
Overall Size (L x W x H):	812 x 762 x 1449 mm / 32 x 30 x 57 inches
Shipping Weight:	272 kg / 600 lbs

Features & Accessories:

Eurotherm 3216 Microprocessor Controller
Water Cooling Circuit for Process Cooling
Built-in pump pressure relief valve
Unit is on casters for easy movement

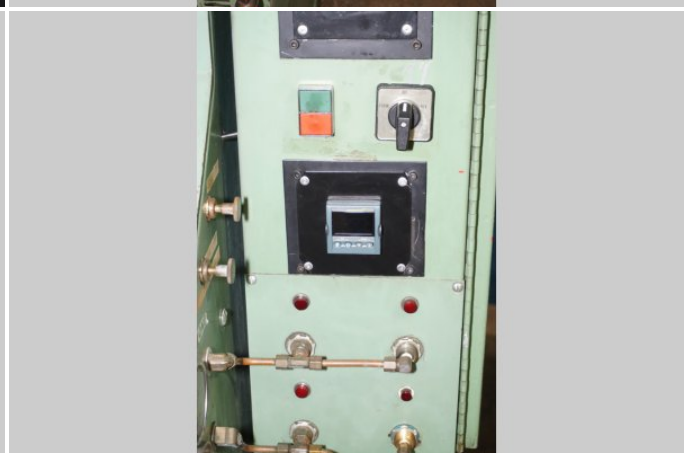
Terms of Sale:

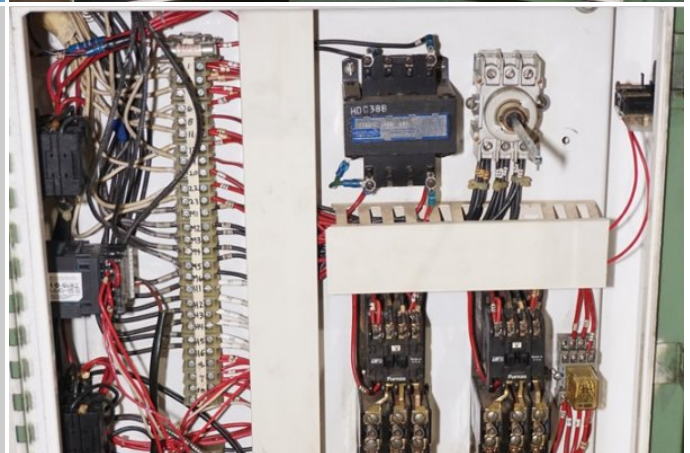
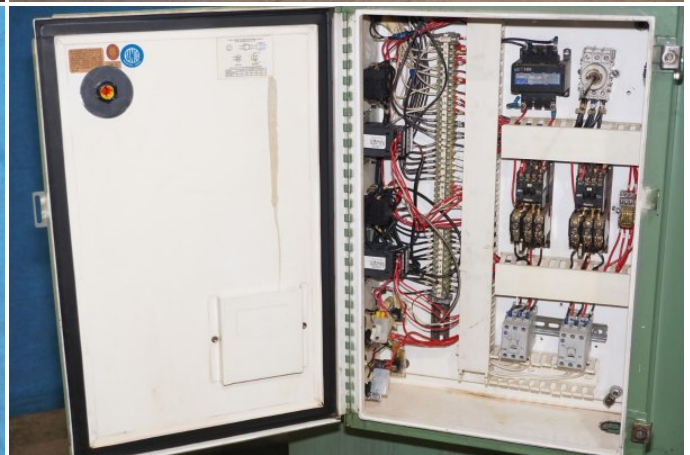
Price: [request quotation](#)

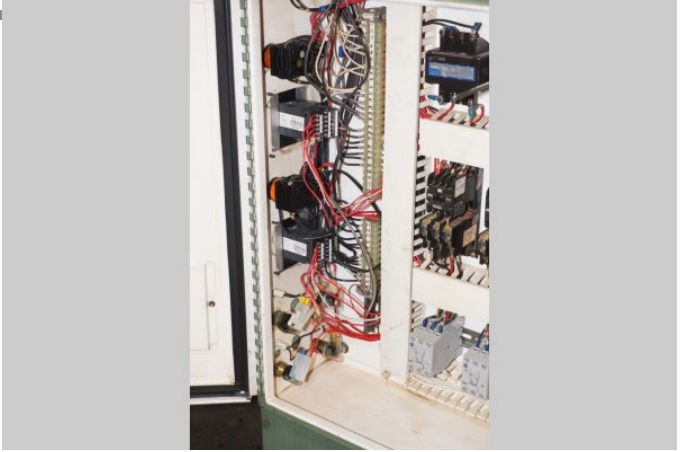
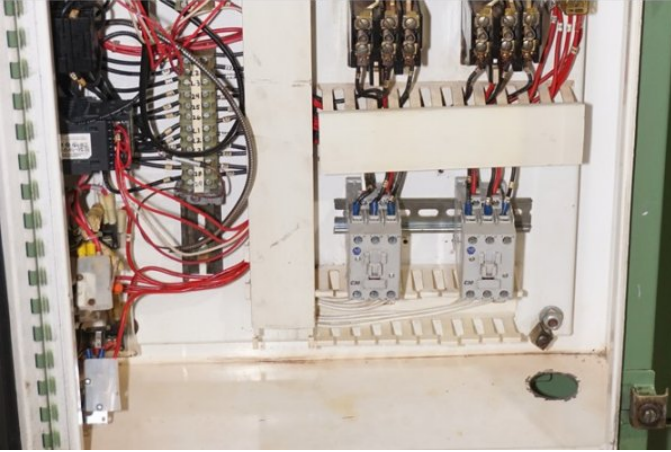
Shipping Terms: F.O.B. Warehouse

Product Photos:

Click on any image for a larger view








MOKON
DIVISION

MODEL MR4G12-J2		SER. NO. 22050	
VOLTS 460	PH 3	Hz 60	
HEATER AMPS 30.1	MOTOR AMPS 6.00	TOTAL AMPS 36.1	
TOTAL KW 24	NO. MOTORS 2	SUPPLY HP -	
ZONE 1		ZONE 2	
HP 1 1/2	1 1/2	-	
KW 12	12	-	


PROTECTIVE CLOSURES CO., INC.
a MARK IV INDUSTRIES company
2150 Elmwood Ave. • Buffalo, NY 14207

Next photographs will show the process reaching temperature



DIE CAST MACHINERY LLC

Powering-up Zone 1



DIE CAST MACHINERY LLC





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







Description: Used, Mokon Model MR4G12-J2 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: Eurotherm 3216 Microprocessor Controller, Water Cooling Circuit for Process Cooling, Built-in pump pressure relief valve, Unit is on casters for easy movement, , , Eurotherm 3216 Controls, Second Hand, DCM-5572

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.