

Die Cast Machinery, LLC Inventory number: DCM-4339

Used Mokon Model: H44212EH 24 KW (12 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit

Status:	Sold
Manufacturer:	Mokon
Model:	H44212EH
Size:	24 KW (12 kw per zone)
Inventory Number:	DCM-4339

Mokon - H44212EH 24 KW (12 kw per zone) Dual (two) Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit, Eurotherm 2204e Controls

[View this machine online: DCM-4339](#)



Specifications

	U.S. Standard	Metric
Main Heater Power (Zone #1):	12 kW	12 kW
Pump Motor Size (Zone #1):	1 HP	.75 KW
Flow Rate (Zone #1):	10 gallons per minute	38 liters per minute
Connection size/type (Zone #1):	1 inch NPT	1 inch NPT
Main Heater Power (Zone #2):	12 kW	12 kW
Pump Motor Size (Zone #2):	1 HP	.75 KW
Flow Rate (Zone #2):	10 gallons per minute	38 liters per minute
Connection size/type (Zone #2):	1 inch NPT	1 inch NPT
Maximum Operating Temperature:	500 degrees F	260 degrees C
Overall Size (L x W x H):	45 x 31 x 51 inches	1143 x 787 x 1295 mm
Approx. Weight:	777 pounds	352 kg
Full Load Amps @ 460/3/60:	33.9 amp	33.9 amp

Features & Accessories:

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

Optional Equipment Available with Machine at Additional Cost: [\(click on item to view\)](#)

[Sold – Regloplas Model: 300L 20 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit](#)

DCM-3998

Sold – Sterlco Model: M2B2016-M1 24 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4026
Sold – AEC Model: TDH-6Q 75 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4054
Sold – AEC Model: TCOU-2 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4064
Sold – Advantage Model: R-1230HC-41D2 12 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4081
Sold – HEAT Heat Exchange And Transfer Model: KM550B-12-483 12 kW Single Zone Portable Hot Oil Process Heater Temperature Control Unit	DCM-4090
Sold – AEC Model: TCOU-1 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4102
Sold – AEC Model: TDH-5 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4166
Sold – Mokon Model: H44112-BM 12 KW Single Zone Portable Hot Oil Process Heater Temperature Control Unit with Cooling Water Circuit	DCM-4195
Sold – 480 Volt Connection Plugs	DCM-4262

Terms of Sale:**Price:** [sold](#)**Shipping Terms:** F.O.B. Warehouse

Questions? Call (847) 360-9170 and mention DCM-4339.

Photos - DCM-4339

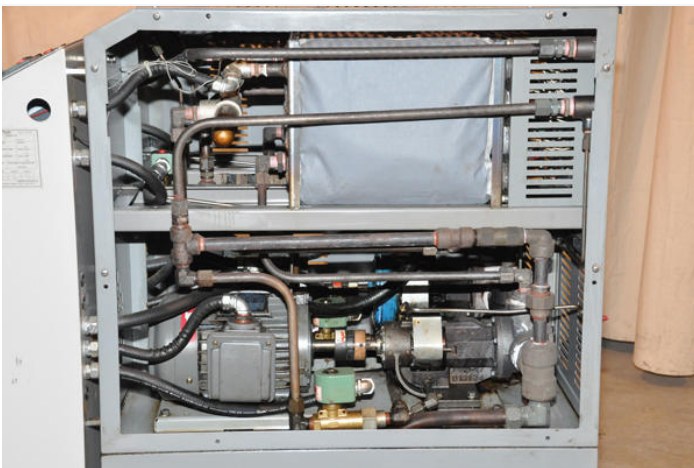
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[Photo 1 of DCM-4339 - view online](#)



[Photo 2 of DCM-4339 - view online](#)



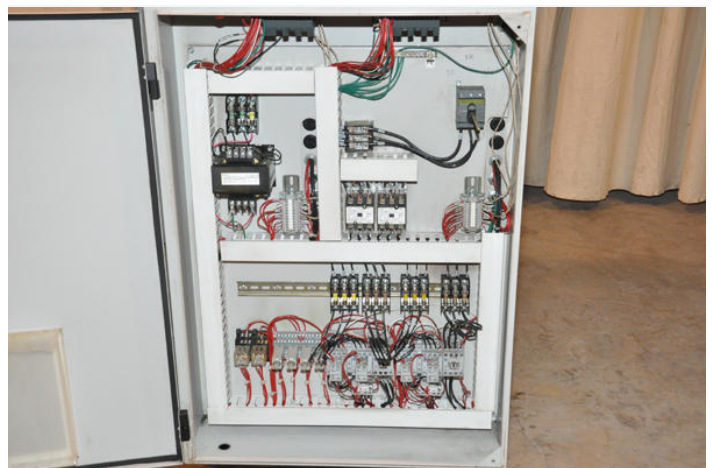
[Photo 3 of DCM-4339 - view online](#)



[Photo 4 of DCM-4339 - view online](#)



[Photo 5 of DCM-4339 - view online](#)



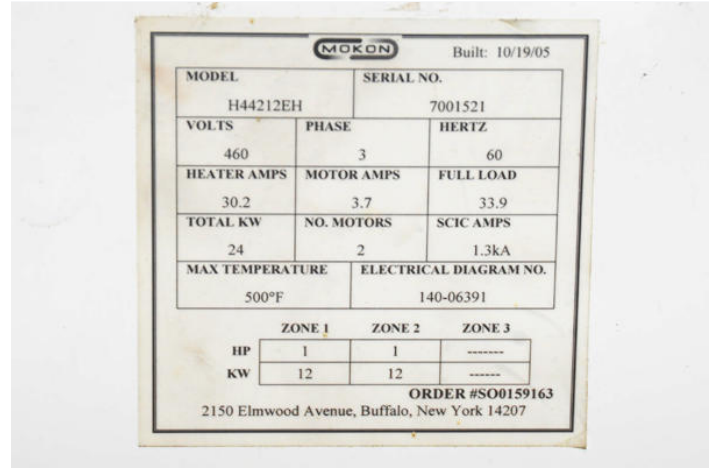
[Photo 6 of DCM-4339 - view online](#)

Photos - DCM-4339 (continued)

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[Photo 7 of DCM-4339 - view online](#)



[Photo 8 of DCM-4339 - view online](#)



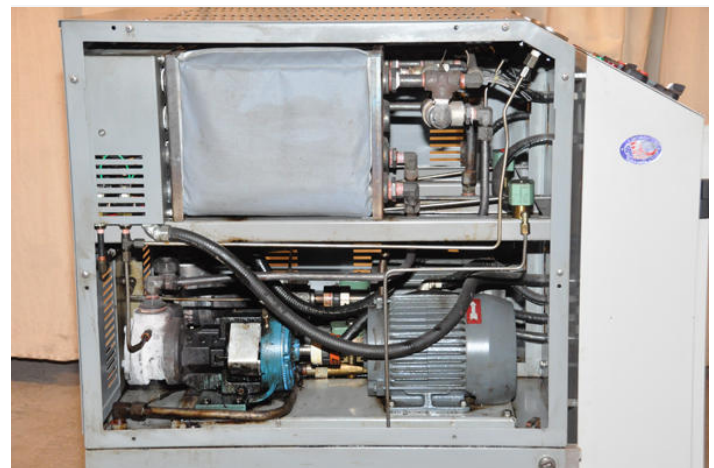
[Photo 9 of DCM-4339 - view online](#)



[Photo 10 of DCM-4339 - view online](#)



[Photo 11 of DCM-4339 - view online](#)



[Photo 12 of DCM-4339 - view online](#)

Photos - DCM-4339 (continued)

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[Photo 13 of DCM-4339 - view online](#)



[Photo 14 of DCM-4339 - view online](#)



[Photo 15 of DCM-4339 - view online](#)



[Photo 16 of DCM-4339 - view online](#)

Description:

Used, Mokon Model H44212EH 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: HTF 500 Series Mokon Dependability, Water Cooling Circuit, Built-in pump pressure relief valve, Unit on casters for easy movement, Eurotherm Controller, Eurotherm 2204e controls, second Hand, DCM-4339

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.