

**Die Cast Machinery, LLC Inventory number: DCM-5983**

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

**Used Molten Metal Equipment Innovations (MMEI) Model: Thor 20 HP Molten Metal Pump for pumping and transferring non-ferrous liquid metal from furnaces crucibles and transfer ladles**

|                          |                                           |
|--------------------------|-------------------------------------------|
| <b>Status:</b>           | <b>Available</b>                          |
| <b>Manufacturer:</b>     | Molten Metal Equipment Innovations (MMEI) |
| <b>Model:</b>            | Thor                                      |
| <b>Size:</b>             | 20 HP                                     |
| <b>Inventory Number:</b> | DCM-5983                                  |

Molten Metal Equipment Innovations (MMEI) - Thor 20 HP Molten Metal Pump for pumping and transferring non-ferrous liquid metal from furnaces crucibles and transfer ladles, Electric Inverter Drive with Digital Speed (RPM) Control Controls

[View this machine online: DCM-5983](#)



**Specifications**

|                       | <b>U.S. Standard</b>     | <b>Metric</b>            |
|-----------------------|--------------------------|--------------------------|
| Model:                | Workhorse                | Workhorse                |
| Suitable Metals:      | Aluminum and Zinc Alloys | Aluminum and Zinc Alloys |
| Pump HP:              | 20                       | 126 kg per minute        |
| Recommended Well Size | 24 x 24 inches           | 204 mm                   |
| Variable Speed:       | Yes, via Inverter Drive  | Pneumatic                |

**Features & Accessories:**

- Increase your Furnace Efficiency and Reduce your Energy Consumption and Costs with MMEI Recirculation Pumps
- Non-Clogging Rotor Design
- Forced Air Cooling Circuit for Pump Motor
- Unique Mixed-Flow Rotor Design - Higher Flow-Rates per HP
- Sleeve Protection on Posts and Rotor Shaft

**Terms of Sale:**

**Price:** [request quotation](#)

**Shipping Terms:** Ex-works

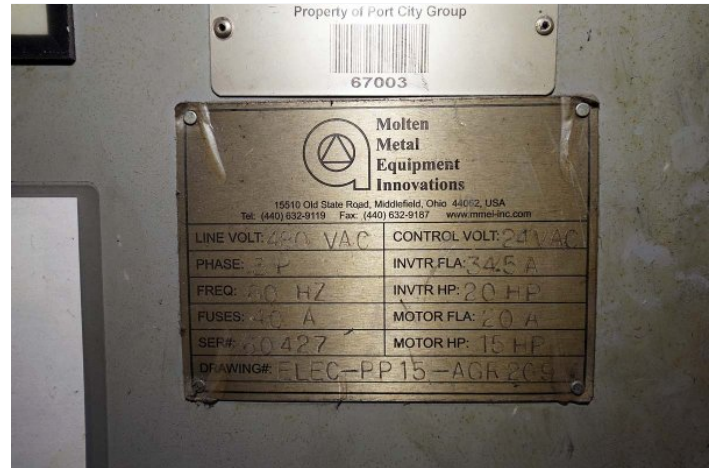
Questions? Call (847) 360-9170 and mention DCM-5983.

## Photos - DCM-5983

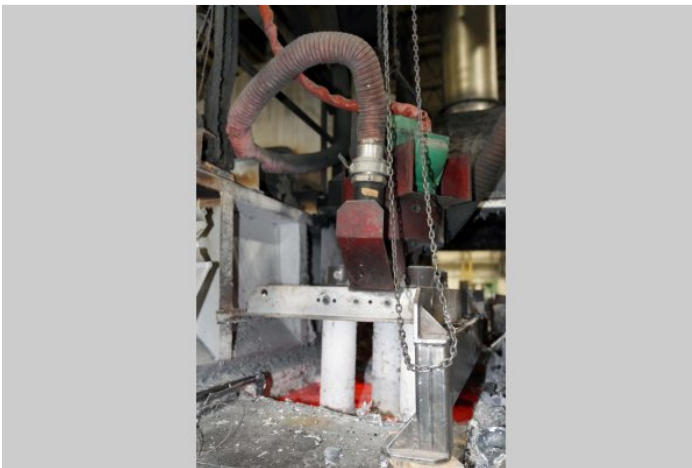
Click any photo to open it full size on our website.



[Photo 1 of DCM-5983 - view online](#)



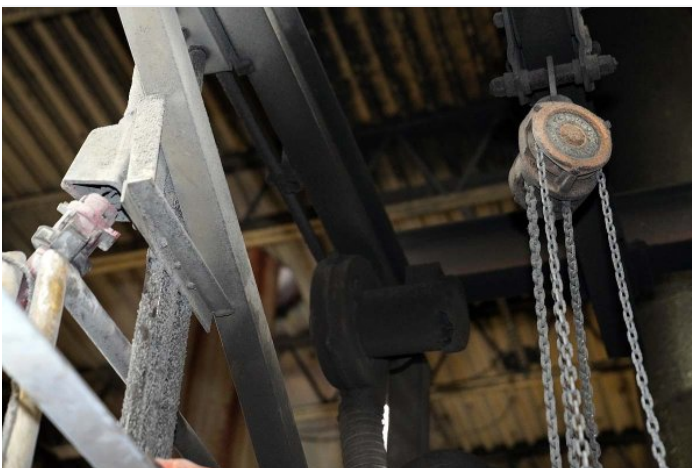
[Photo 2 of DCM-5983 - view online](#)



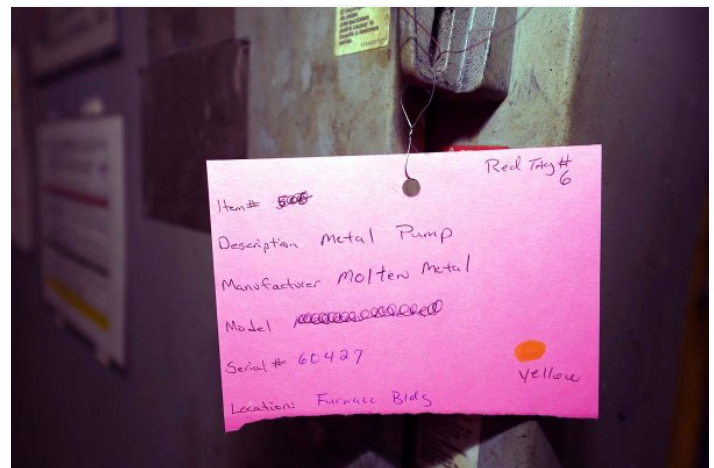
[Photo 3 of DCM-5983 - view online](#)



[Photo 4 of DCM-5983 - view online](#)



[Photo 5 of DCM-5983 - view online](#)



[Photo 6 of DCM-5983 - view online](#)

**Description:**

Used, Molten Metal Equipment Innovations (MMEI) Model Thor 20 HP Molten Metal Pump for pumping and transferring non-ferrous liquid metal from furnaces crucibles and transfer ladles For\_Sale, Features Include: Non-Clogging Rotor Design, Forced Air Cooling Circuit for Pump Motor, Unique Mixed-Flow Rotor Design - Higher Flow-Rates per HP, Sleeve Protection on Posts and Rotor Shaft, Electric Inverter Drive with Digital Speed (RPM) Control controls, second Hand, DCM-5983

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.