CLEAN WATER IMMERSION HEATER—2 NPT

MT-2 Series
Starts at
$145

SPECIFICATIONS
Wattage: 1.5 to 15 kW
Power:
120, 208, 240, 480 V; 1-phase
Sheath: 1.2 cm (0.475”) diameter copper
Screw Plug: 2 NPT brass
Watt Density: 46 to 53 W/in²
Enclosure: General purpose NEMA 1 (IP00) or optional type E2 moisture-resistant/explosion-resistant enclosure
Third-Party Approvals Enclosure: UL listed with general purpose enclosure

✔️ Rugged, General Purpose Models—UL Listed and NEMA 1 (IP00) Rated
✔️ Optional Moisture-Resistant/Explosion-Resistant Enclosure Available
✔️ Ideal for 6 to 8 pH Clean Liquids
✔️ 1.5 and 15 kW

The OMEGALUX® MT-2 Series uses a copper sheath that is ideal for clean liquids within the 6 to 8 pH range.

Please Note: This immersion heater should be used with an approved temperature control device to ensure safe operation. See Section P for our selection of process controllers.

To Order (Specify Model Number)

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* To designate voltage: insert “120” for 120V, “208” for 208V, “240” for 240V or 480 for 480V.
** To designate voltage: insert “208” for 208V, “240” for 240V or “480” for 480V.
1Heaters with general purpose and moisture-resistant enclosures are UL listed and CSA certified, except models with † (exceed 48 amps).
2Heaters with explosion-resistant enclosures are CSA NRTL/C certified and are not intended for use in hazardous areas, except models with † (exceed 48 amps).

Ordering Example: MT-215A/208, 1.5 kW heater powered by 208 V, $160.

CAUTION AND WARNING!
Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warning.

Not intended for use in hazardous areas

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More than 100,000 Products Available!

- **Temperature**

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  Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Sheding Flowmeters

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  Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

- **Data Acquisition**

- **Pressure, Strain and Force**
  Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

- **Heaters**