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Item # MT8000, Standard Plastic MT Series Switch

\$68.95

Standard Plastic MT Series Switch

The MT8000 combination liquid level and temperature sensor has a polypropylene stem and a polypropylene float and incorporates a Type J thermocouple. Polypropylene is typically suitable for use with acidic liquids such as those found in electroplating and metal cleaning. It is also a great option for lower temperature food operations (up to 105 degrees C) since Madison only incorporates polypropylene that is FDA approved for food contact. This material is a good choice for commercial appliances and equipment as well.

This dual purpose sensor eliminates the need for multiple penetrations into the tank since both level and temperature may now be measured through one device.

Note: SPST = Single Pole, Single Throw

**SPECIFICATIONS**

Dwg. No.	30
Float Material	Polypropylene
Stem Material	Polypropylene
Max. Temperature	105 °C
Max. Pressure	100 psig
Temperature Sensor	Type J
Float SG	0.80
Nominal Current Rating(s)	30 VA SPST Switch
Lead Wires	22 ga. MTW 24"
Fittings	1/8" NPT
Approvals	CE NSF International UL