



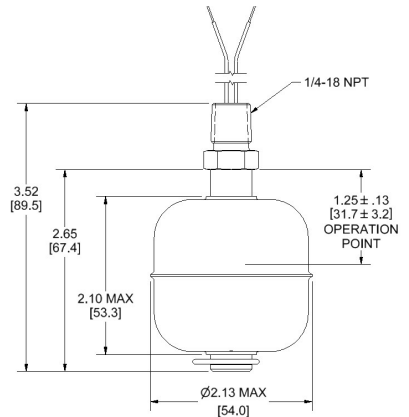
# M5600 Stainless Steel Full Size Float Level Switch Sensor

## Stainless Steel 2" Float Level Switch

The M5600 is the industry's leading stainless steel float level switch designed specifically for equipment applications where durability is required. This stainless steel float switch provides many years of trouble free switching in even the harshest conditions. Designed for industrial applications, this float switch is ideal for food, water, or grey water applications, and can be field configured for Normally Closed or Normally Open switch operation as a single point liquid level sensor.



Specifications	
<b>M5600</b>	Full Size Stainless Steel Float Switch
<b>Stem Material</b>	316 Stainless Steel
<b>Float Material</b>	316 Stainless Steel
<b>Fitting Type</b>	1/4" NPT Pipe Thread
<b>Max. Temperature</b>	200°C
<b>Max. Pressure</b>	200 PSIG
<b>Float SG</b>	0.55 SG
<b>Switch Rating</b>	60 Watt, 240V max. (AC/DC), SPST
<b>Lead Wires</b>	24", 22 AWG, Teflon Insulated (Standard)
<b>Approvals</b>	NSF, CE, UL Haz. Loc., CSA Haz. Loc.
<b>Availability</b>	Stock



Custom configurations available. Contact Madison Co. or your sales representative to discuss your application.

### Applications

- ◆ Corrosion resistant stainless steel
- ◆ Steam Tables or Hot Water Evaporators
- ◆ Low or High Level Switch Indication
- ◆ Can incorporate Temperature and Level (RTD, T/C, Thermostat) for single install.

### Electrical Ratings

Switches are rated for resistive loads. The table below represents the UL guidelines for current (Amperes resistive) at different voltages.

AC Voltage	
60 VA Nominal	at 120 Vac 0.50 amps max
60 VA Nominal	at 240 Vac 0.40 amps max
DC Voltage	
60 Watt Nominal	at 24 Vdc 0.50 amps max
60 Watt Nominal	at 120 Vdc 0.20 amps max