The Series MLS Mechanical Float Level Switch provides highly accurate and repeatable level readings in a wide variety of liquid level measurement applications. The large, buoyant and robust float of the MLS allows it to be used in harsh applications where fouling or buildup might otherwise be of concern.

**Features**

- Direct pump control
- Adjustable On/Off switching levels
- Simple installation
- Field adjustable probe length
**Performance**
- SPDT miniature switch

**Connectivity**
- Output Contact Rating:
  - 250 V 10 A AC; 250 V 0.4 A DC (resistive)

**Environmental**
- Operating Temperature:
  - -32º - 176ºF (0º - 80ºC)
- NEMA 1, IP42

**Certification**
- NEMA 1, IP42

---

**Physical**
- Housing: Polycarbonate
- Stem: 304 SS
- Float: 304 SS
- Protective Bellows: Neoprene/Silicone

---

**Model Configuration Options**

Model Number: MLS - 2S - _____ - _____

A. Protective Bellows
- Null Neoprene
- S Silicone

B. Rod Length
- 1000 mm (for longer contact factory)