Maintain liquid level high and low limits with the Model DPL Dual Point Level Switch. Units can be used for single or dual point level control in semisolid liquids, industrial slurries or heavy-bodied liquids like wastewater. Standard 24 inch electrodes can be cut by the end-user to a shorter length or lengthened by adding up to two 24" extensions (sold separately) to reach the max recommended length of 72". Model DPL contains no moving parts to get stuck or wear out. Controller features adjustable sensitivity and DIN railmountable socket mount.

**Model DPL110, Dual Point Level Switch**

**ACCESSORY**

Model DPL5, Electrode Extensions includes three 24" (610 mm) electrode extensions and mounting hardware

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**Model CLS1 Capacitance Level Switch**

For solids, liquids or slurries, fail-safe protection, <1 pF sensitivity

**SPECIFICATIONS**

- **Service**: Solids, liquids, or slurries.
- **Wetted Material**: CPVC.
- **Temperature Limits**: Process: -40 to 240°F (-40 to 116°C); Ambient: -40 to 185°F (-40 to 85°C).
- **Enclosure Rating**: NEMA 4X (IP66), PVC, dust tight, water resistant.
- **Switch Type**: SPDT.
- **Electrical Rating**: 5A @ 250 VAC.
- **Power Requirements**: 120 VAC, 1.5VA.
- **Conduit Connection**: 3/4" female NPT.
- **Process Connection**: 1" male NPS.
- **Mounting Orientation**: Vertical or horizontal.
- **Sensitivity**: Adjustable to <1 pF.
- **Fail-Safe**: Switch selectable, high/Low.
- **Time Delay**: Adjustable 1 to 30 seconds.
- **Weight**: 2.0 lb (0.91 kg).

**APPLICATIONS**

High or low level detection in bins, silos, tanks, hoppers, chutes and other vessels where liquids, solids or slurries are stored.

**Model CLS1, Capacitance Level Switch**