

FM10 Multi Level Stainless Steel Float Switch

Ideal for small and medium tank level detection in restrictive spaces, the FM10 liquid level sensor can be mounted externally or internally through 1" or larger NPT holes to sense multiple levels.

FM10

Stainless steel stems with steel floats to provide corrosion resistance and versatility across a variety of liquid media.

FM10-xxxxx - 1" Diameter, Stainless Steel Multi Level Float Switch

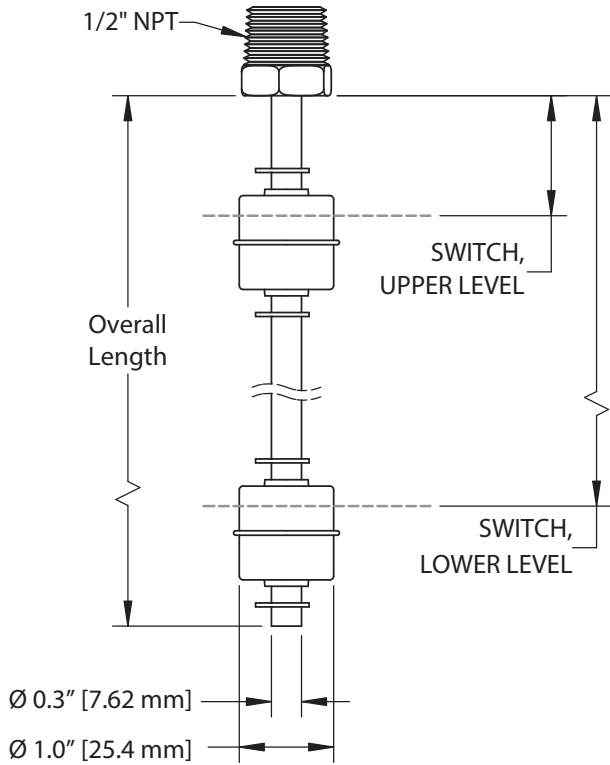
This durable design is ideal for corrosion resistant applications in restrictive spaces

| Part Number | Switch Type | Max Switching Current | Max Switching Voltage | Max Temp | Max Pressure | Specific Gravity |
|-------------|-------------|-----------------------|-----------------------|----------|--------------|------------------|
| FM10-XXXXX | 50 Watt | 0.5 Amps | 250 VDC | 150° C | 250 psig | 0.60 |



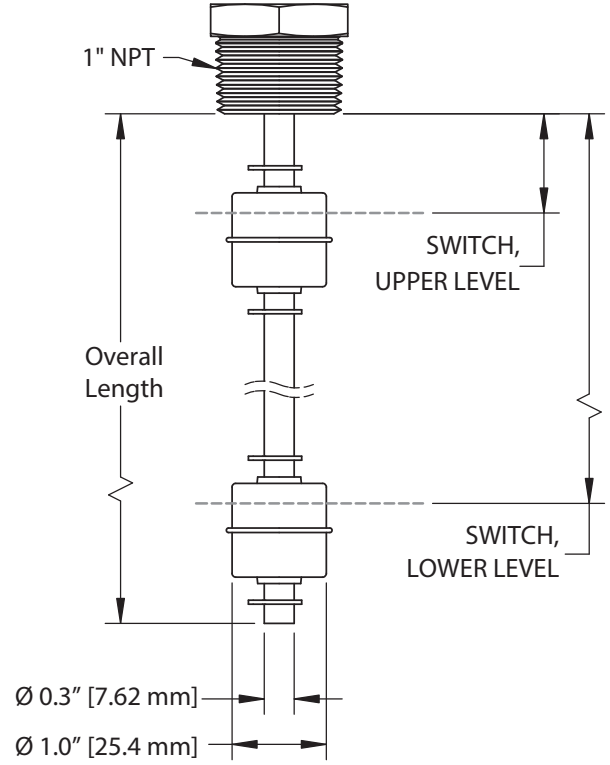
Internal Mounting

(FM10-SMD01 THRU FM10-SMD09)



External Mounting

(FM10-SMD10 THRU FM10-SMD18)

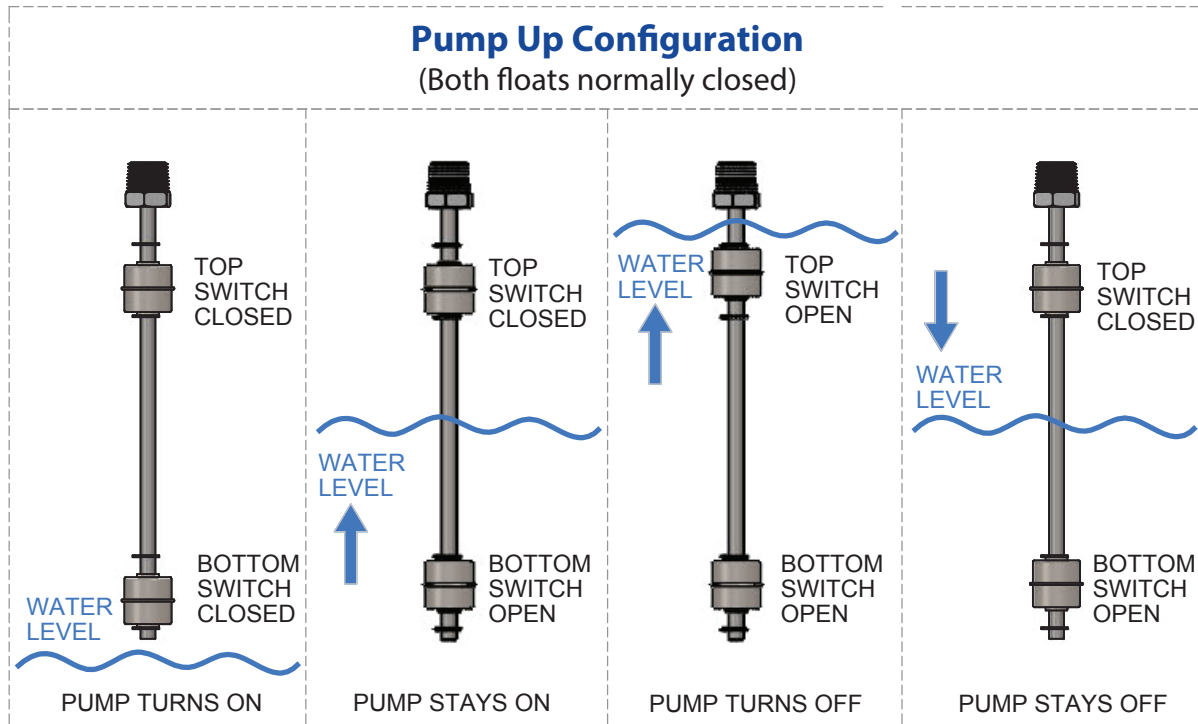


Internal Mounting

| BASE PART NUMBER | OVERALL LENGTH | SWITCH, UPPER LEVEL | SWITCH, LOWER LEVEL |
|------------------|----------------|---------------------|---------------------|
| FM10-SMD01 | 4" | 1.25" | 2.75" |
| FM10-SMD02 | 5" | 1.25" | 3.75" |
| FM10-SMD03 | 6" | 1.25" | 4.75" |
| FM10-SMD04 | 7" | 1.25" | 5.75" |
| FM10-SMD05 | 8" | 1.25" | 6.75" |
| FM10-SMD06 | 9" | 1.25" | 7.75" |
| FM10-SMD07 | 10" | 1.25" | 8.75" |
| FM10-SMD08 | 11" | 1.25" | 9.75" |
| FM10-SMD09 | 12" | 1.25" | 10.75" |

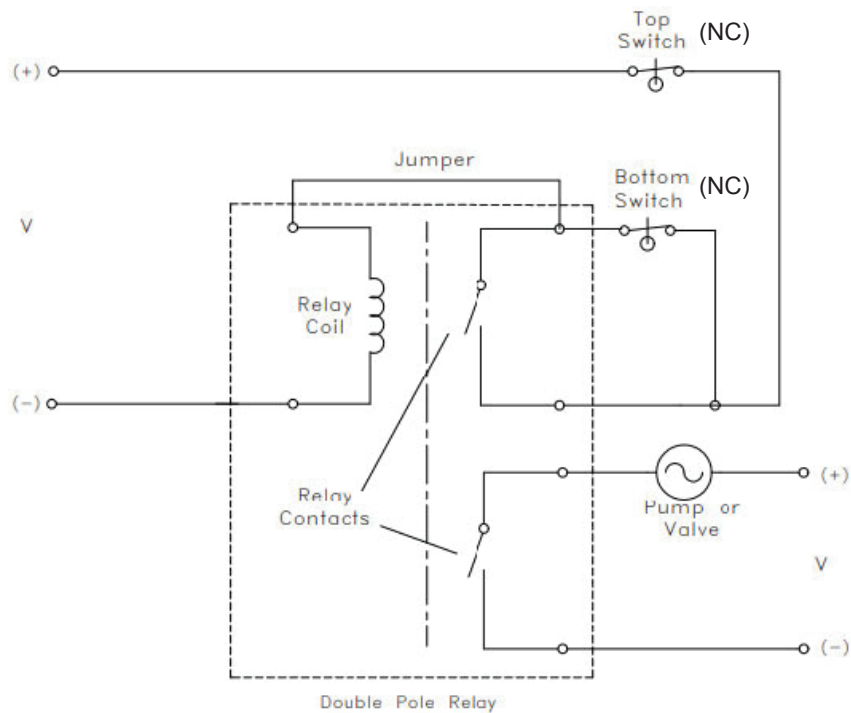
External Mounting

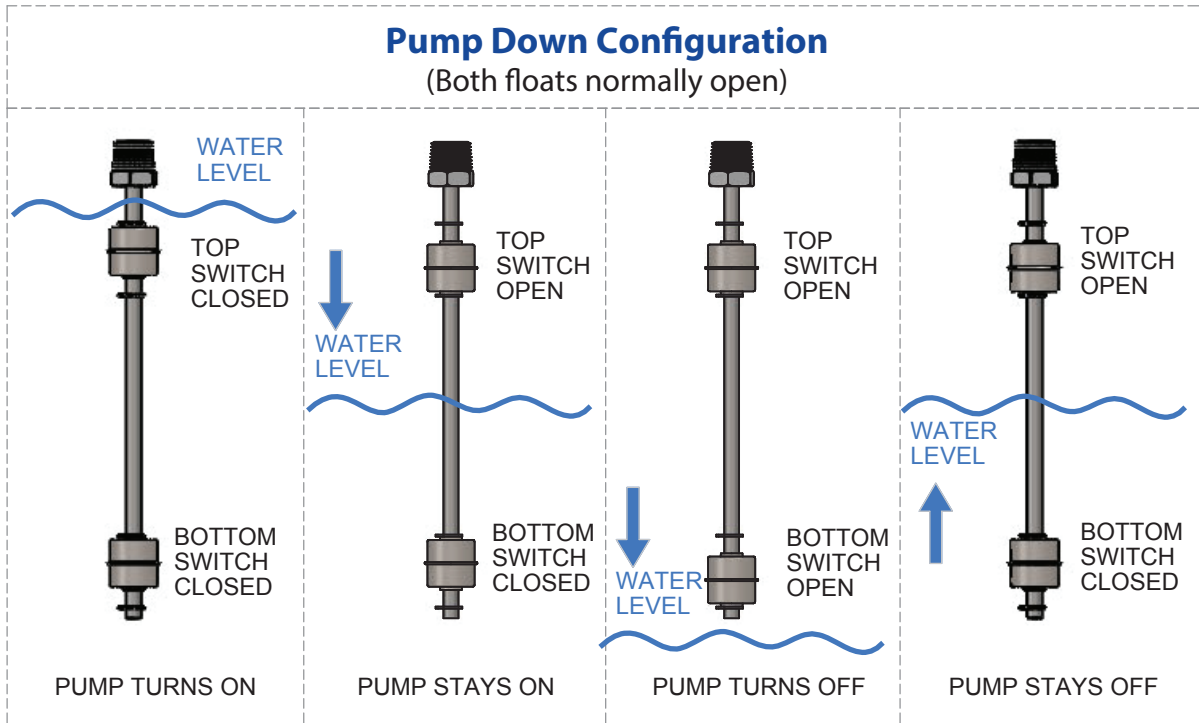
| BASE PART NUMBER | OVERALL LENGTH | SWITCH, UPPER LEVEL | SWITCH, LOWER LEVEL |
|------------------|----------------|---------------------|---------------------|
| FM10-SMD10 | 4" | 1.25" | 2.75" |
| FM10-SMD11 | 5" | 1.25" | 3.75" |
| FM10-SMD12 | 6" | 1.25" | 4.75" |
| FM10-SMD13 | 7" | 1.25" | 5.75" |
| FM10-SMD14 | 8" | 1.25" | 6.75" |
| FM10-SMD15 | 9" | 1.25" | 7.75" |
| FM10-SMD16 | 10" | 1.25" | 8.75" |
| FM10-SMD17 | 11" | 1.25" | 9.75" |
| FM10-SMD18 | 12" | 1.25" | 10.75" |



*NOTE: PUMP UP = TURN PUMP ON WHEN NEAR EMPTY AND TURN PUMP OFF WHEN NEAR FULL.

Pump Up Relay Controller





*NOTE: PUMP DOWN = TURN PUMP OFF WHEN NEAR EMPTY AND TURN PUMP ON WHEN NEAR FULL.

Pump Down Relay Controller

