

## Model Numbering System

### CC Level - Single and Multi Station Vertical Mount SS Level Switches



- |   |  |
|---|--|
| <p><b>L</b> = Large Float - 316SS (spherical, 52mm dia, min 0.55 sg )</p> <p><b>S</b> = Small Float - 316SS (cylindrical 29mm dia x 29mm, min 0.8 sg )</p> <p><b>SP</b> = Small Float - Buna N with exposed magnet (cylindrical, 18.5mm dia x 26mm, min 0.5 sg)</p> | <p>Min between switches = 75mm</p> <p>Min between switches = 50mm</p> <p>Min between switches = 50mm</p> |
|---|--|

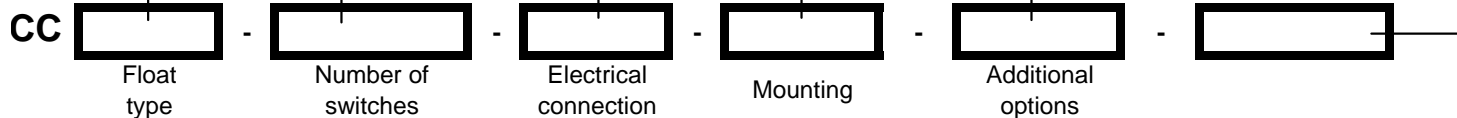
- 1** = # of Switches
- 2** = # of Switches
- 3** = # of Switches
- 4** = # of Switches
- 5** = # of Switches
- \*C** = common wiring

**Notes:**  
**SPST** standard (500mA @ 250V). To be specified NC or NO when tank empty.  
**SPDT** optional (250mA @ 250V).  
**Common wiring:** single supply to all switches.

- FL** = Flying Leads
- DIN15** = Mini DIN 43650A 15mm plug & base
- DIN25** = DIN 43650A 25mm plug & base
- THABS** = Terminal Housing, ABS, M20 cable entry
- THAL** = Terminal Housing, Aluminium Head, M20 cable entry
- THAL240** = Terminal Housing, Aluminium Head with earth screw & cover lock for line voltage. M20 cable entry
- THSS** = Terminal Housing, Stainless Steel Head, M20 cable entry
- THSS240** = Terminal Housing, Stainless Steel Head with earth screw and cover lock for line voltage. M20 cable entry.
- THSAH** = Small terminal housing, Aluminium Head, M16 cable entry
- THSSH2** = Small terminal housing, Stainless Head, M16 cable entry

- 1/8T** = 1/8" BSP Thread Fitting \* Single Switch only
- 1/8T90** = 1/8" BSP and right angle stem. \* Single Switch only
- 0.75T** = 3/4" BSP Thread Fitting \* CCSP only
- 1T** = 1" BSP Thread Fitting \* CCSP and CCS only
- 2T** = 2" BSP Thread Fitting
- 1A** = 1" ANSI 150# flange \* CCSP and CCS only
- 1.5A** = 1 1/2" ANSI 150# Flange
- 2A** = 2" ANSI 150# Flange
- 1CF** = 1" BSP SS compression fitting for minor adj. insertion distance
- 2CF** = 2" BSP SS compression fitting for minor adj. insertion distance
- 1D** = 1" Table D Flange \* CCSP and CCS only
- 2D** = 2" Table D Flange
- xxx N** = mounting thread is NPT
- S** = Special mounting

- TSxxN\*** = Temperature switch, preset temp, switch state
- TC** = Thermocouple 4 - 20mA output
- RTD** = PT 100 Ohm
- ST** = Slosh tube



XXX = Serial Number or coding to identify: O/A length, voltage, special features, customer reference, etc.  
 Assigned by Control Components