

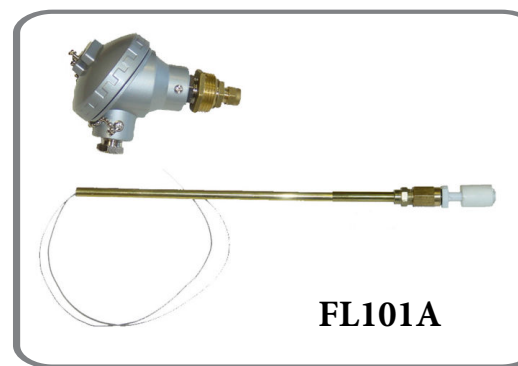
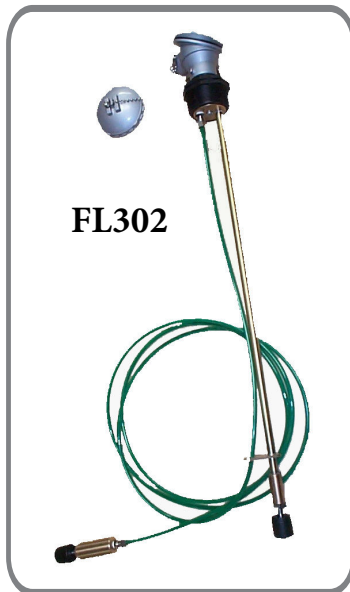
Datasheet FL100

Float Switches FL100 Series



Applications

Provides effective Level Switching positions in most tanks, and when used in conjunction with the FilSafe unit will give a reliable High, Low, Bund or other positional level alarm signals.



Specifications

FL101: SINGLE SWITCH with weather-proof alloy head and rigid brass tube. Length, factory cut to customer requirements.

Tank connection: 1" bsp

Float: Buna N (nitrile)/Polypropylene

Electrical connection: M20 cable gland

FL101A As FL101 but supplied with 1m rigid tube for customer to cut to length.

FL101S Non Corrosive wetted parts version of above.

FL10X MULTIPLE switch. Where 'X' = number of switching points

FL201 SINGLE SWITCH with weather-proof alloy head and flexible cable. (Suitable for retro fit in confined spaces). Length, factory cut to customer requirements.

FL201A As FL201 supplied with 5 metres of cable but without alloy head. Suitable for oil or water. For direct connection to level control unit. Non Corrosive wetted parts version of above **FL201S & FL201AS**

FL302 High & Low switching with weather-proof alloy head and brass wetted parts.

Tank connection: 2" bsp

Floats: Buna N (nitrile) /Polypropylene

Electrical connection: M20 cable gland

Electrical: Max voltage 240Vac
Reed switch rating 66VA
Max current 0.5A

To change from a N/O to a N/C contact, simply remove the circlip and reverse the float on the stem.

When ordering please state 'L' switching Levels