

FEATURES

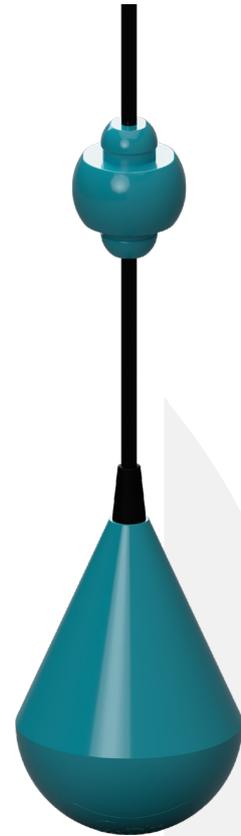
- Smooth, robust ABS switch housing reduces adhesion of foreign materials
- 'Sliding detent action' obviates wave induced oscillation, maintaining consistency in switching level accuracy
- Excellent buoyancy

SPECIFICATIONS

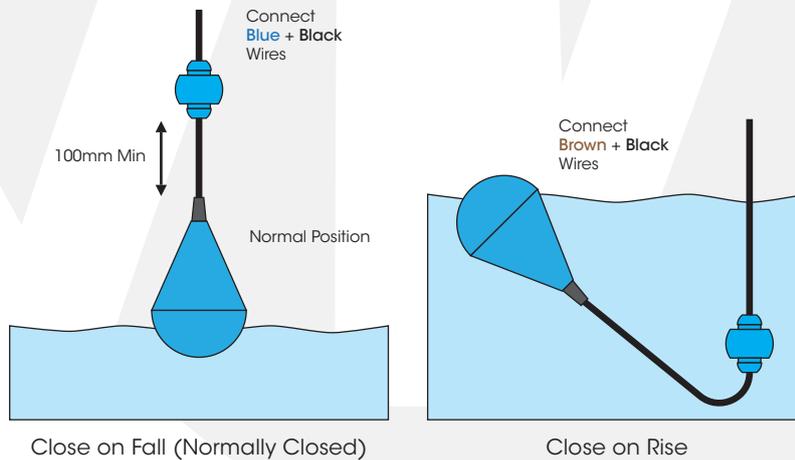
- **Liquid temperature:** Min 5 °C (41 °F), max 60 °C (140 °F)
- **Liquid density:** Min .65g/cm, max 1.5g/cm
- **Protection:** IP68 @ 20m (65ft)
- **Working pressure:** .35MPa
- **Switching speed:** 600/min
- **Contact life:** 10,000 switches
- **Contact type:** Microswitch with NO and NC contacts
- **Switching angle:** 20° (from horizontal)
- **Max voltage:** 240Vac
- **Max run current:** 6 Amps (COS 0)
- **Cable material:** Neoprene rubber
- **Cable size:** ø7mm / 3 x .75mm²
- **Housing material:** ABS - Acrylonine butadiene styrene
- **Chemical resistance:** Acid - Good
Alkaline - Good
Petro - Good

SETUP

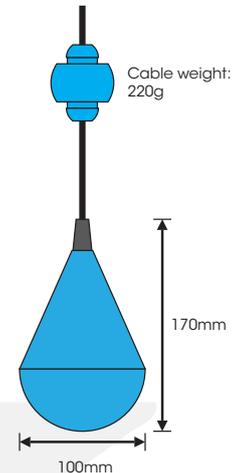
- Secure cable at appropriate height to ensure desired switch levels are achieved
- The differential between switching 'On/Off' or 'Off/On' can be adjusted by moving the cable weight position relative to the float switch. The further the weight is situated from the float switch the greater the switching differential.



CONNECTION DIAGRAM



DIMENSIONS



9010 FLOAT SWITCH RANGE

Code	Description	Cable length	Packing	MOQ	Ctn
FSW-12517	9010 NRB Float Switch	10m	1	1	10
FSW-12518	9010 NRB Float Switch	15m	1	1	10
FSW-12519	9010 NRB Float Switch	20m	1	1	10
FSW-12520	9010 NRB Float Switch	30m	1	1	5
FSW-12521	9010 NRB Float Switch	40m	1	1	5