

How-to Guide

2 point operation of open collector switch output

For Gill level sensors LevelLite, LevelPro, LevelSlick

In this example, the switch point has been set to 'Full Alarm'. By setting the switch point to 90% with an 80% hysteresis, the switch will come on at 90% and switch off at 10%.

In this mode of operation, the sensor can provide a signal to start and stop a pump in closed loop operation, for example.



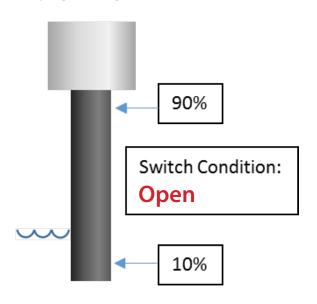
You may also want to refer to another of our How-to guides - 'Use an open collector output'



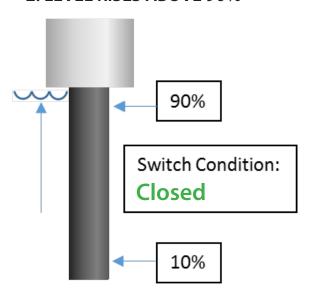
Level SensorsLiquid Level Sensors

Operating principle

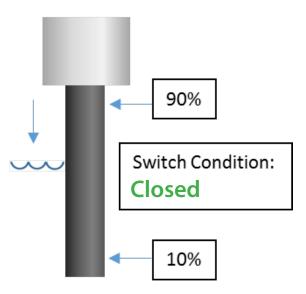
1. POWER ON



2. LEVEL RISES ABOVE 90%



3. LEVEL DROPS



4. LEVEL DROPS BELOW 10%

