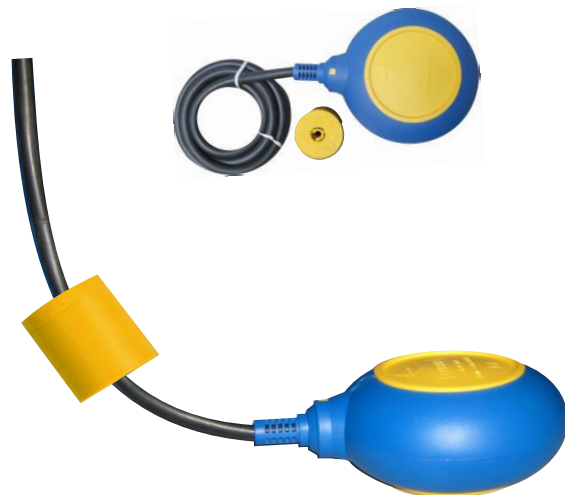


Description

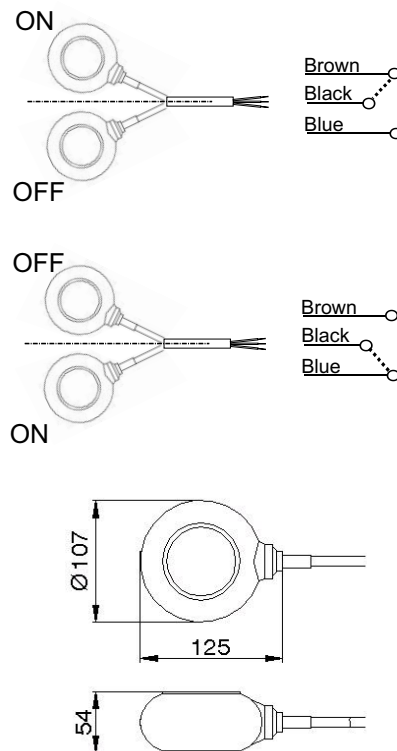
Cirrus model CLS1 is one of the versatile used level switch for level controlling in tanks & pits, easy to install, maintenance free and reliable designed for trouble free operation. Its double chamber hermetic sealed non toxic Polypropylene body makes it suitable for drinking water to sewage applications. The switching "On" or "Off" differential is adjusted by a counterweight on the cable & by simply lengthening or shortening the free cable fixation point. Requires no special mounting arrangement, it is just hanged by its cable in the tanks and can control both emptying or filling operations. The float switch is capable of being used in water, coolant liquids, detergent water, light acidic liquid waste, cooling tower, sewage with industrial waste etc. With its long cable lengths & adjustable switching differential, it can be used for controlling of single phase pumps directly & three phase pumps through starter panel, in all type of tanks & pits with greater depths.



Technical Specification

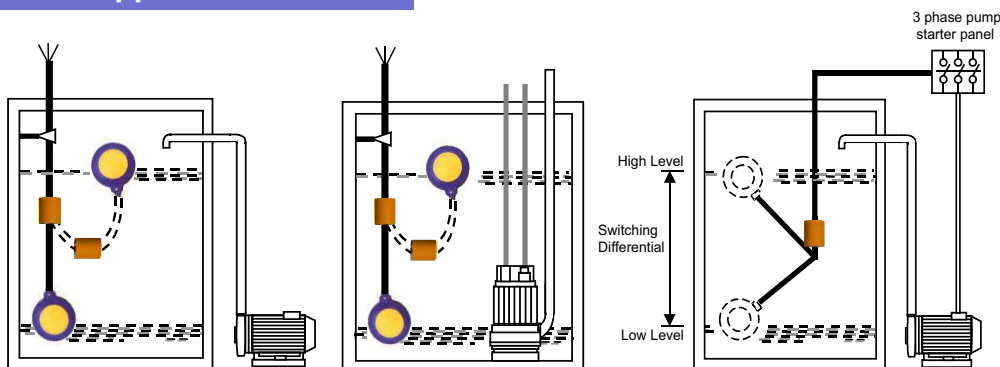
MODEL	CLS1
Cable	5 m / 10 m length.
Float Housing	Polypropylene
Contact Rating	15 (8) A , 250 V AC
Contact Type	Potential Free Contact
Switch	1 SPDT Microswitch with NO & NC
Process Temperature	-20 to 50 °C
Process Pressure	1 Bar max.
Protection	IP 68
Switching angle	± 45 °
Counter weight	Polypropylene

Wiring Detail



Contact us for other models & specifications not listed here. Due to product enhancement technical specification may vary.

Application



Model Code

CLS 1 -

Code	Cable Lengths
05	5 mtr.
10	10 mtr.



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