Level Sensor Float Type VF





- Build in hysteresis
- Contact capability 10AAC / 250VAC
- Direct control of single phased motor
- Counter weight included
- Patented construction
- 3m. 5m or 10m Cable
- IP68
- CE approved

Product Description

Float switch for measuring liquid level in tanks. Due to the built in hysteresis the float switch can be used for direct control of a pump.

Can be used for filling and emptying. The float switch comes with a weight for mounting on the cable easy installation.

Type No. of levels Housing Material Output type Output configuration Cable length

Type selection

Ordering No.: VF01CRA-XX

3 Meter

VF01CRA-3M

5 Meter VF01CRA-5M

Dimensions

10 Meter VF01CRA-10M

Specifications

Switching capability	AC1	10 AAC/250VAC
	$\Lambda \cap 3$	4 A A C /250 V A C

Switching angle ±45°

Housing

Material Polypropylene (PP)

Cable PVC

Environment

Degree of protection IP68
Operating temperature 0°C to 50°C

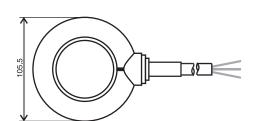
Storage temperature -20°C to 80°C

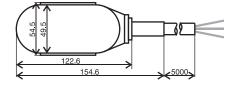
General

Shipping weight 1.14kg (5 meter version)

Approval..... CE

Dimensions in mm





Mode of operation

Installation

To ensure correct function it is necessary to fix the electric cable inside the tank or well as illustrated beside. The length of the cable between the counterweight and the float determents the stopping and starting level. Make sure that the float can move freely.

* Never make joints or splices to the cable under liquid level.

