



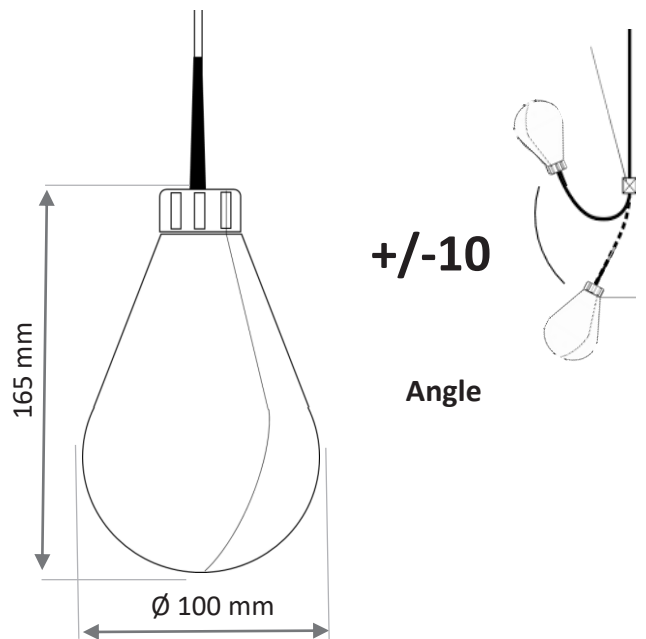
Fixcab

**- LEVEL REGULATOR WITH INTERNAL BALALST
For drinking water for human consumption**

This ACS certified level regulator detects the attainment of a level by tilting the float which actuates the contact connected to a control cabinet, closing or opening the pump supply circuit or other.

It is made with special materials for use in drinking water for human consumption.

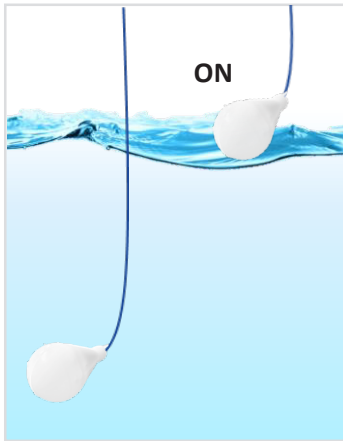
| | |
|----------------------------|---|
| Allowed fluid densities | 0,95 à 1,05 g/cm ³ |
| Electric characteristics | 12, 24, 48 VCA /VCC - 250 VCA 50/60 Hz |
| Cut-out power | 10 (4) A |
| Maximum pressure | 3,5 bars |
| Maximum temperature | 85 °C |
| Protection index | IP 68 <input type="checkbox"/> |
| Housing | Copolymer polypropylene |
| Type of cable | EPDM ou PVC certifié ACS |
| Float weight without cable | 400 g |



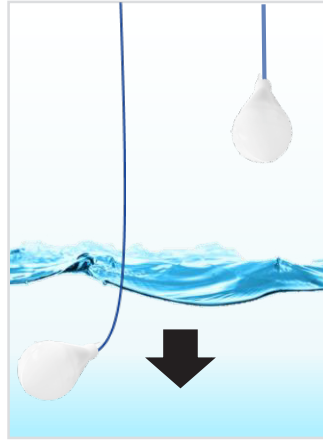
Dimension

OPERATION

EMPTYING



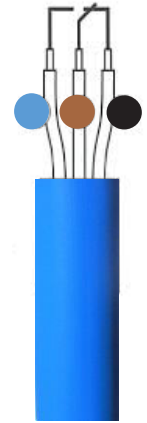
The liquid reaches the float which by tilting gives the signal to the pump to start for emptying



Pumping allows to empty the liquid

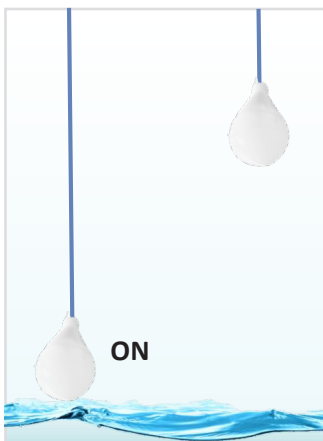


The pumping stops as soon as the low regulator returns to the vertical position

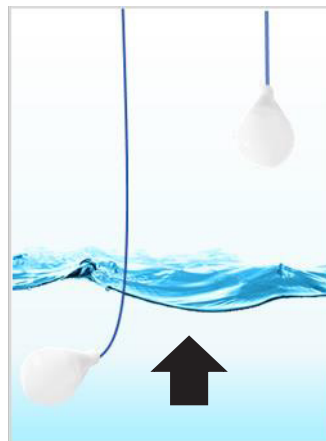


Connection

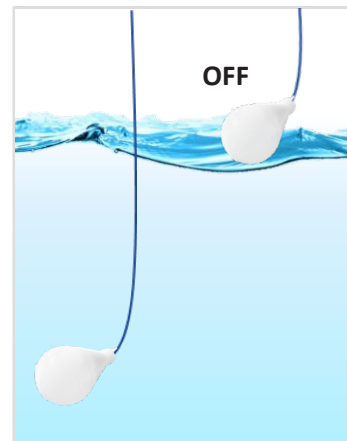
FILLING



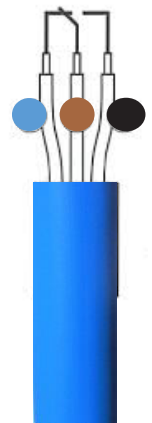
The filling starts as soon as the low regulator returns to the vertical position



The pump is used to fill the tank.



The filling stops as soon as the high level regulator switches



Connection