



100 % made in France



Fixcab

SOBA EP



LEVEL REGULATOR WITH EXTERNAL BALLAST
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 0,70 à 1,15 g/cm³

Electric characteristics 12, 24, 48 VCA /VCC -
250 VCA - 50/60 Hz

Cut-out power 16 (6) A

Maximum pressure 3,5 bars

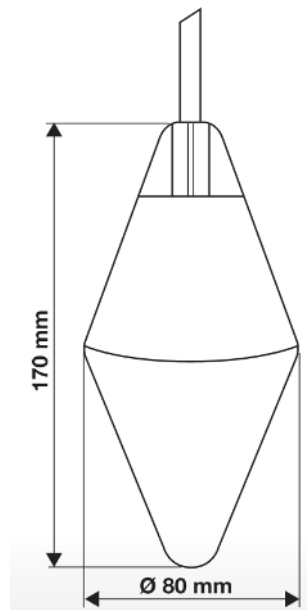
Maximum temperature 85 °C

Protection index IP 68

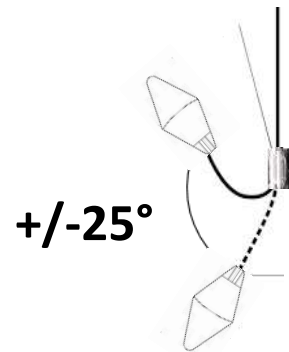
Housing Copolymer polypropylene

Type of cable EPDM

Float weight without cable 200 g

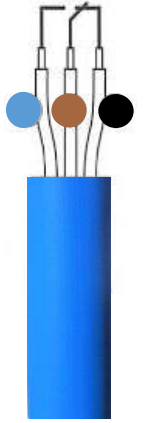
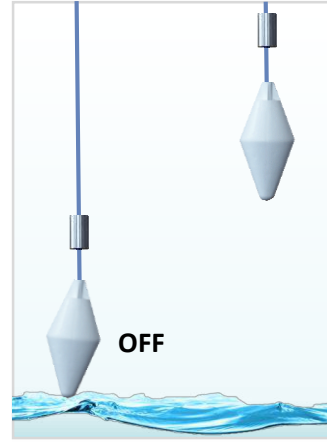
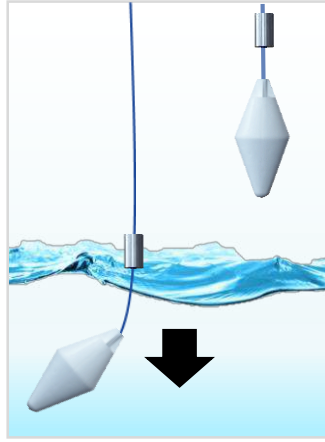
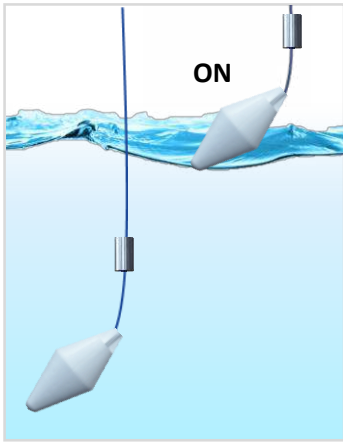


Dimension



Angle

EMPTYING



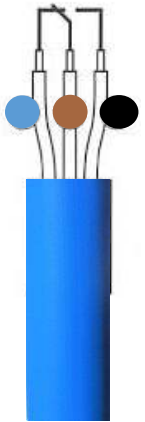
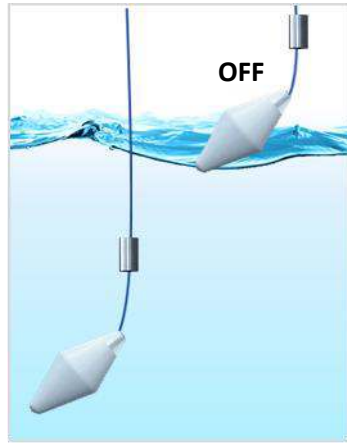
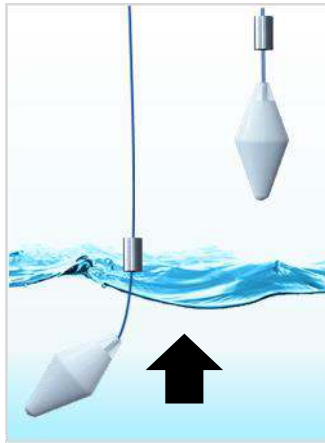
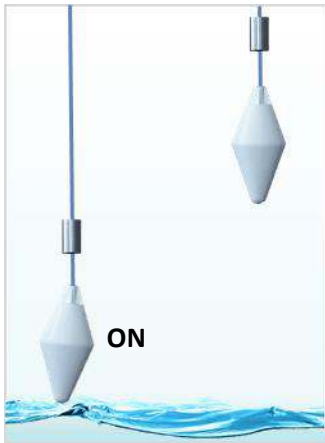
The liquid reaches the float which by tilting gives the signal to the pump to start for emptying

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