



## TUBA 1"

LEVEL REGULATOR WITH EXTERNAL BALLAST

For waste water, sewage

This float level switch is a small diameter tubular float that has been designed to fit tanks and cisterns having restricted access.

Its small diameter ( $\varnothing$  29 mm) allows it to pass through the narrow openings usually found on the side walls of tanks.



100 % made in France



Fixcab


Allowed fluid densities 0,75 à 1,50 g/cm<sup>3</sup>

Electric characteristics 250 VCA - 50/60 Hz

Cut-out power 12 (6) A

Maximum pressure 5,5 bars

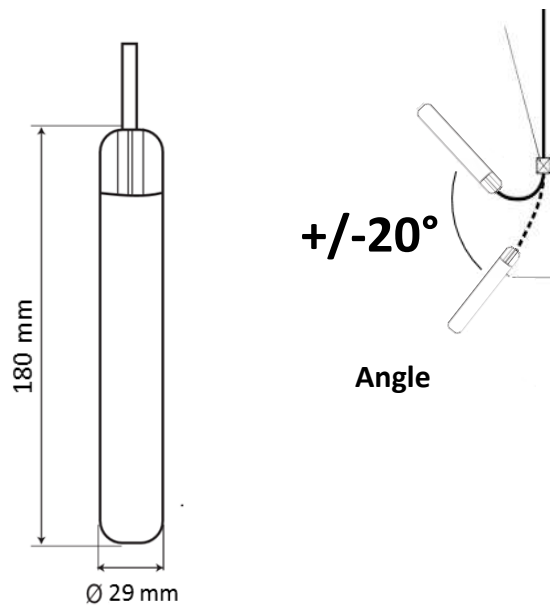
Maximum temperature 85 °C

Protection index IP 68 

Housing Copolymer polypropylene

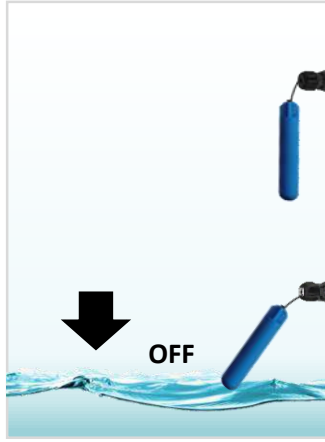
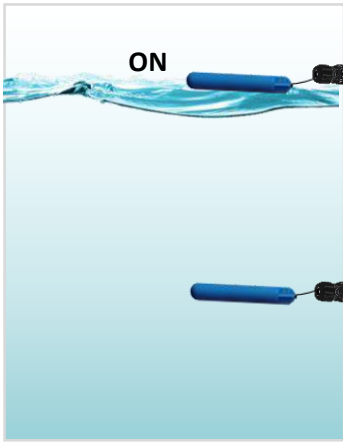
Type of cable Neoprene

Float weight without cable 60 g



Dimension

EMPTYING



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

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

Connection

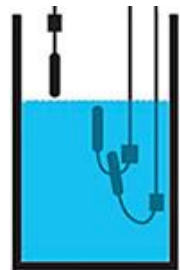
Installations examples



Fixed to a cane.

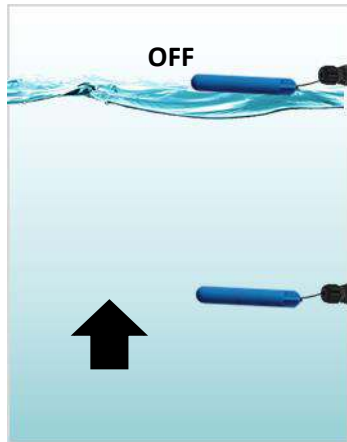


Fixed on the walls of the tanks using a stuffing box.



Use with cable ballast

FILLING



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

The filling stops as soon as the high level regulator switches

Connection