




EN - Three watertight chambers level regulator with freely suspended trim variation. Suitable for level regulation in drainage plants, pumping stations and dirty waters systems.

Unlike traditional floats that float on the water surface, the TAURUS thanks to its special construction with integrated counterweight, remains underwater. Used in couple with another of the same type allows you to adjust the levels of minimum and maximum. It's also possible to use a third and fourth regulator respectively for minimum and maximum alarm.

• Patented

 100% made in Italy



Fixing Kit ¹

Cable

- H07 RN-F 3X1 - Ø 8,8mm (2 functions)
- H05 RN-F 3X1 - Ø 7,5mm (2 functions)
- H07 RN-F 3G1 - Ø 8,8mm (1 function)
- H07 RN-F 3G1 - Ø 8,8mm (1 function)
- H07 RN-F 3G1 Oil Resistant - Ø 8,8mm (1 function)

Casing

Polypropylene

Specific gravity

0,95 - 1,05 kg/dm³

Grommet

EPDM

Power Supply

10(8)A 250V

Activation angle

20°

Depth

max.20m - 65,6ft

Temperature

max.+50°C (+122°F)

Protection Grade

IP 68

Class

I

Certification



1 EN - First watertight chamber

2 EN - Second watertight chamber

3 EN - Third watertight chamber

EN - Spherical plastic seal: it augments the structural resistance of the float and weighs on the expanded polystyrene crown cap beneath creating the third water tight chamber

EN - Final thermoplastic sealing: it fuses together in one piece the various plastic elements

EN - Expanded polystyrene crown cap: it compresses the metallic grit

EN - Cable gland

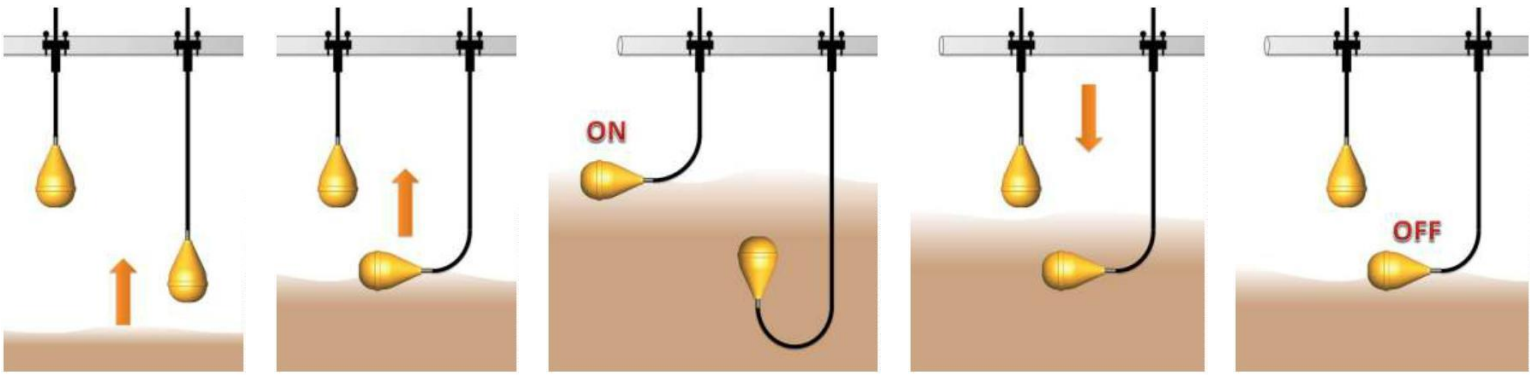
EN - Metallicrit

EN - Cable

EN - Rubber grommet: tested at 5bar

EN - The third watertight chamber and the weight of the metallic grit grant the typical overturning functioning.



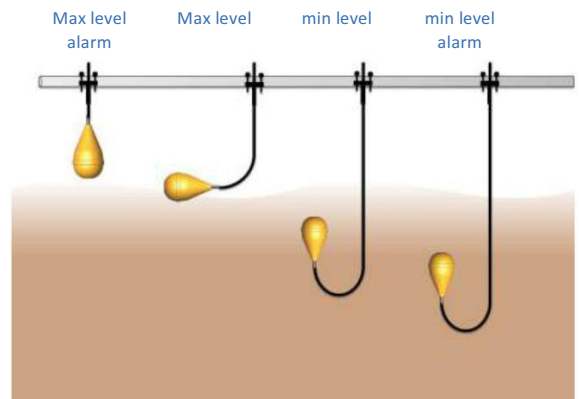
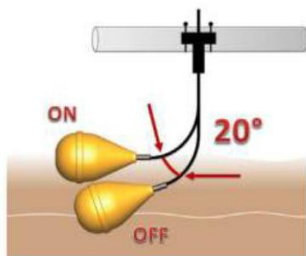
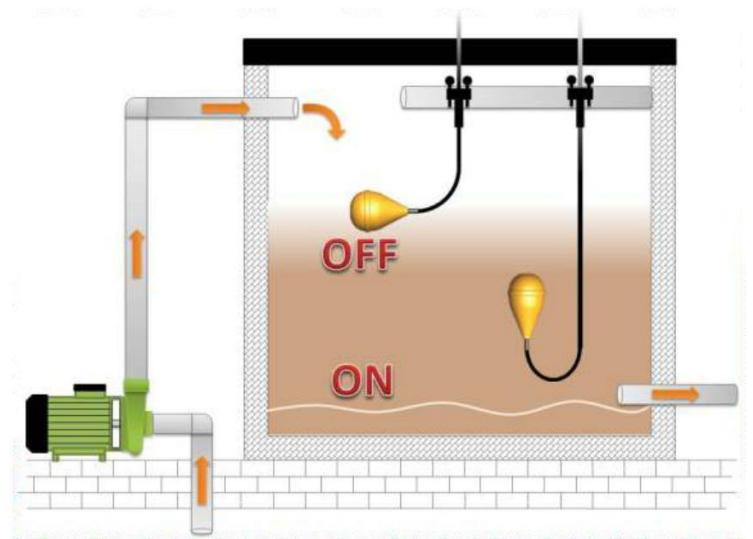
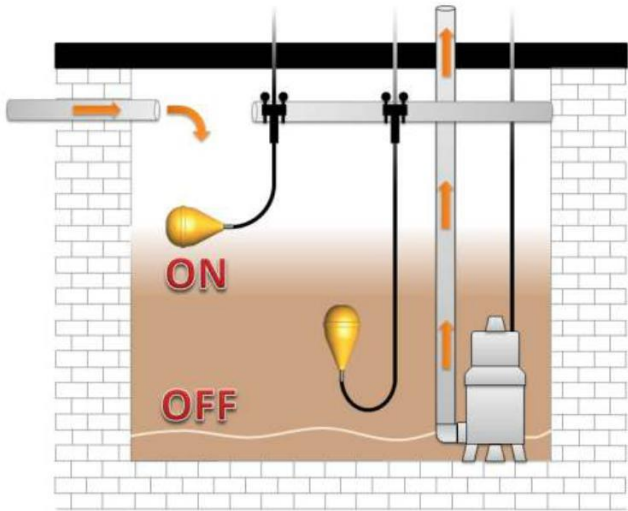


The tank fills

High level starts the pump

The tank drains

Low level stops the pump



Fixing Kit

