



SOBA EP CERTIFIED ACS



FLOAT LEVEL REGULATOR

For automatic regulation with several devices

Suitable for use with drinking water meant for consumption according to the norm XP P41-250 (1-2-3)



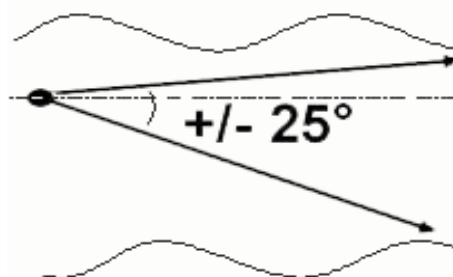
USE

VR – Emptying / Filling

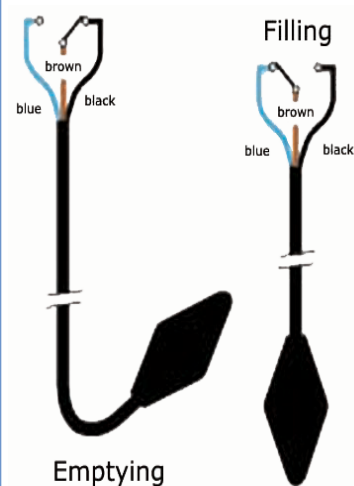
SIZE

Height : 170 mm – Diameter: 80 mm

DIFFERENTIAL ANGLE



WIRING



Please, refer to the connection diagram enclosed to each float delivered.

APPLIANCES

Adapted and obligatory for use in drinkable water meant for human consumption. It has the same technical specifications as the standard SOBA but is manufactured with special raw materials which have allowed the ACS certification (please, refer to the technical sheet of the SOBA).

TECHNICAL CHARACTERISTICS

Operation mode	Omnidirectional
Allowed fluid density	0,70 a 1,15
Maximum pressure	3,5 bars
Maximum temperature	85°C
Protection index	IP 68 <input type="checkbox"/>
Electric characteristics	12, 24, 48 VAC/VDC et 250 VAC- 50/60 Hz
Cut-out power	16 (6) A (16 A resistive - 6 A inductive)
Microswitch	Silver / nickel reverser contacts
Biconical shell	Special polypropylene certified ACS
Cable	Special EPDM certified ACS - A07RN8-F
Cable type	3 conductors 1 mm ² - blue sheath ACS
Float weight without cable	200 g
Cable weight	105 g/m
Adjustable ballast on cable (series)	230 g stainless steel AISI 316L
Standard cable length (series)	5, 6, 10, 13, 15, 20 and 25 m (other lengths on request)



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