



SOBA EP « ACS CERTIFIED »

TECHNICAL DATA SHEET



Height: 170 mm



Diameter: 80 mm

FLOAT LEVEL REGULATOR Ballasted on the cable

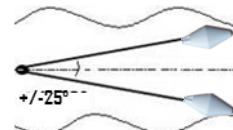
For automatic regulation with several devices

USE

VR – Emptying / Filling

APPLICATIONS

- Suitable for use with drinking water meant for consumption
- according to the norm XP P41-280 (1-2-3)



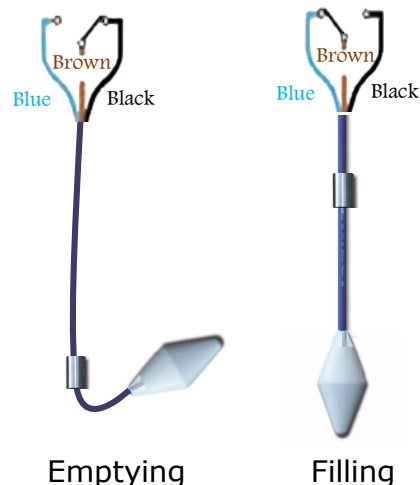
SWITCHING ANGLE



TECHNICAL CHARACTERISTICS

Operation mode	Omnidirectional
Allowed fluid density	0,70 to 1,15
Maximum pressure	3,5 bars
Maximum temperature	85°C
Protection index	IP 68
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)
Housing material	Polypropylene special ACS certified
Cable 3 conductors 1 mm ²	EPDM ACS certified
Float weight without cable	200 g
Cable weight	EPDM 105 g/m
Ballast type	Stainless steel AISI 316 L 230 g
Standard cable length (series)	5, 6, 10, 13, 15, 20, 25 and 30 m

WIRING



Emptying

Filling

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