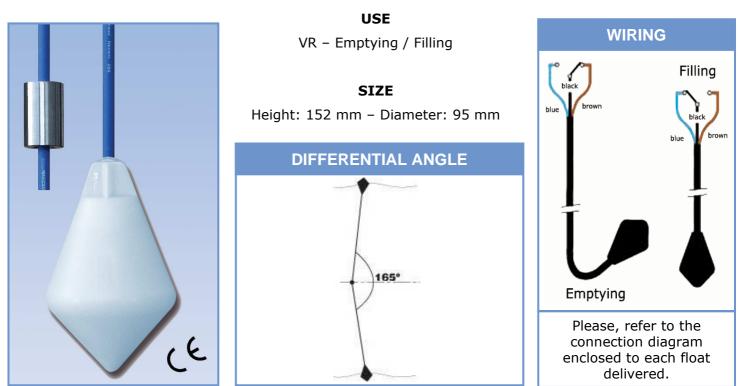




FLOAT LEVEL SWITCH

For automatic regulation with one single device

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



APPLIANCES

Adapted and obligatory for use in drinkable water meant for human consumption. It has the same technical possibilities as the standard ATS 165 but is manufactured with special raw materials which have allowed the ACS certification (please, refer to the technical sheet of the ATS 165).

TECHNICAL CHARACTERISTICS

Operation mode	Omnidirectional
Allowed fluid density	0,70 a 1,10
Maximum pressure	3,5 bars
Maximum temperature	85°C
Protection index	IP 68
Electric characteristics	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	325 g
Cable weight	105 g/m
Adjustable ballast on cable (serie)	230 g stainless steel AISI 316L
Standard cable length (series)	5, 10, 15, 20 and 25 m (other lengths on request)



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