



TECHNICAL SHEET

TUBA 1"



FLOAT LEVEL DETECTOR

For detection with one or several devices according to the use



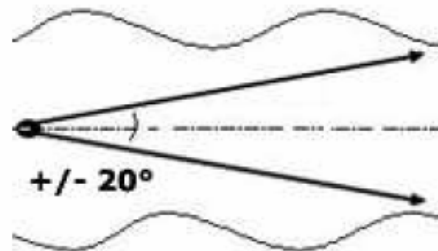
USE

VR – Emptying / Filling

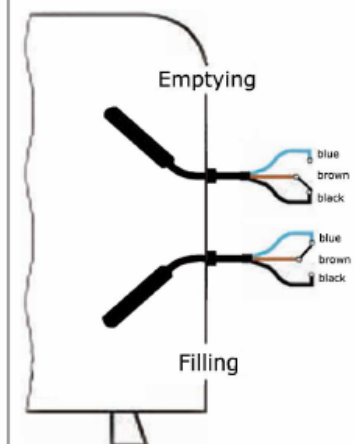
SIZE

Height: 180 mm – Diameter: 29 mm

DIFFERENTIAL ANGLE



WIRING



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

APPLIANCES

Ecological device which has the same functions as the TUBA 1" MR (mercury float level detector). In spite of its diameter being a little bit larger, it can also be passed through 1" tanks' intake holes. (Please, refer to the TUBA 1"MR technical sheet)

TECHNICAL CHARACTERISTICS

| | |
|--------------------------------------|--|
| Operation mode | Omnidirectional |
| Allowed fluid density | 0,75 to 1,50 |
| Maximum pressure | 5,5 bars |
| Maximum temperature | 85°C |
| Protection index | IP 68 <input type="checkbox"/> |
| Electric characteristics | 250 VAC- 50/60 Hz |
| Cut-out power | 10 (2) A (10 A resistive - 2 A inductive) |
| Microswitch | Silver / nickel reverser contacts |
| Cylindrical shape | Copolymer polypropylene |
| Cable | Neoprene - A05RN-F |
| Cable type | 3 conductors 0,75 mm ² |
| Float weight without cable | 60 g |
| Cable weight | Neoprene 55 g/m |
| Adjustable ballast on cable (option) | Resina cargada 175 g |
| Standard cable length (series) | 2, 3, 5, 10 and 20m (other lengths on request) |