



TECHNICAL SHEET

## SOBA (Green/White) MECA (Blue/White)



### FLOAT LEVEL REGULATOR

For automatic regulation with several devices



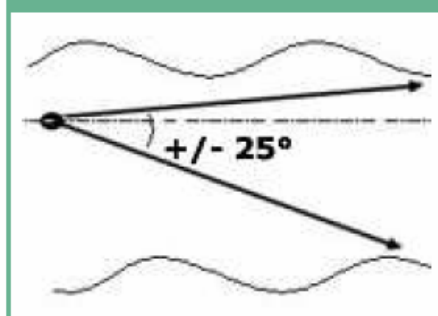
#### USE

VR – Emptying / Filling

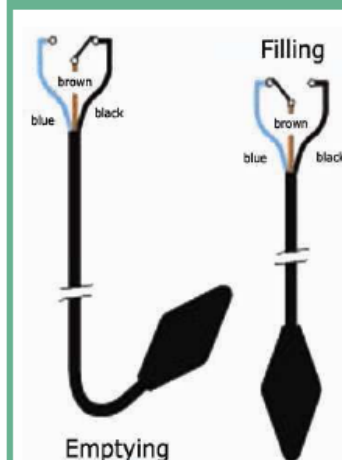
#### SIZE

Height: 170 mm – Diameter: 80 mm

#### DIFFERENTIAL ANGLE



#### WIRING



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

#### APPLIANCES

For use in various liquids. Perfect for pumping stations, applications on building sites, waste water plants, industrial applications... and « ALARM » level detection.

#### 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/VCC and 250 VAC- 50/60 Hz
Cut-out power	16 (6) A (16 A resistive - 6 A inductive)
Microswitch	Silver / nickel reverser contacts
Biconical shell	Copolymer polypropylene
Cable	Neoprene or HR HY (hypalon) H07RN8-F
Cable type	3 conductors 1 mm <sup>2</sup>
Float weight without cable	200 g
Cable weight	Neoprene 115 g/m – HR HY 110 g/m
Adjustable ballast on cable (series)	Loaded resin 250 g
Standard cable length (series)	5, 6, 10, 13, 15, 20 and 25 m (other lengths on request)