



# TECHNICAL SHEET

## FLOAT LEVEL REGULATOR

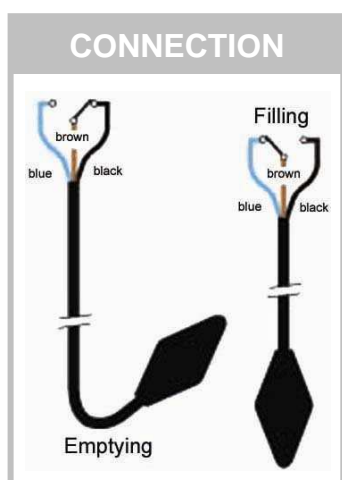
### SOBA HR-HY



VR: Emptying / Filling

#### Technical characteristics :

|                                    |  |
|------------------------------------|--|
| <b>Operating mode</b>              | : omnidirectional  |
| <b>Maximum pressure</b>            | : 4 bars   |
| <b>Protection index</b>            | : IP68   |
| <b>Standardized cable</b>          | : HR-HY 3 x 1 mm <sup>2</sup>                                  |
| <b>Allowed fluid density</b>       | : 0.80 to 1.10   |
| <b>Maximum temperature</b>         | : 90°C   |
| <b>Biconic shell</b>               | : copolymer polypropylene + HR-HY                              |
| <b>Cut-out power</b>               | : 16 (6) A (16 A resistive – 6 A inductive)                    |
| <b>Power supply</b>                | : 12, 24, 48 VAC / VDC & 250 VAC<br>50 / 60 Hz                 |
| <b>Reverser microswitch</b>        | : silver / nickel contacts                                     |
| <b>Adjustable ballast on cable</b> | : loaded resin 250 g (included)                                |
| <b>Float weight without cable</b>  | : 300 g  |
| <b>Cable weight</b>                | : 95 g/m   |
| <b>Standard cable lengths</b>      | : 5, 6, 10, 13, 15, 20 and 25 m<br>specific lengths on request |



#### Special appliances:

- Bases and acids
- Oil products
- Aggressive mixtures

