



# TECHNICAL SHEET

## FLOAT LEVEL REGULATOR

### SOBA SMALL



VR: Emptying / Filling

#### Technical characteristics :

<b>Operating mode</b>	: omnidirectional
<b>Maximum pressure</b>	: 3.5 bars
<b>Protection index</b>	: IP68
<b>Standardized cables</b>	: Neoprene 3 x 1 mm <sup>2</sup> HR-HY 3 x 1 mm <sup>2</sup>
<b>Allowed fluid density</b>	: 0.70 to 1.25
<b>Maximum temperature</b>	: 85°C with Neoprene cable 85°C with HR-HY cable
<b>Biconical shell</b>	: copolymer polypropylene
<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 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>	: 110 g
<b>Cable weight</b>	: Neoprene: 85 g/m – HR-HY: 95 g/m
<b>Standard cable lengths</b>	: 5, 6, 10, 13, 15, 20 and 25 m specific lengths on request

#### Appliances:

Home or collective prefabricated pumping stations

