



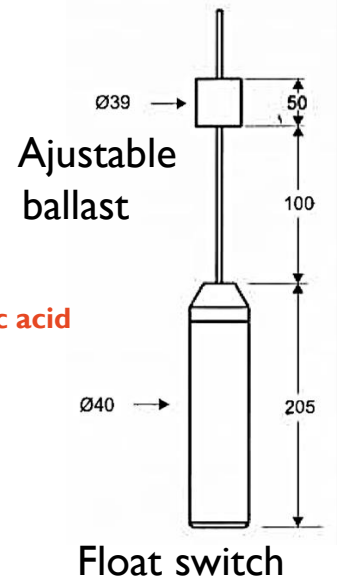
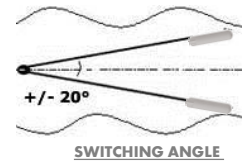
## FLOAT LEVEL SWITCH

### USE

VR – Emptying / Filling

### APPLICATIONS

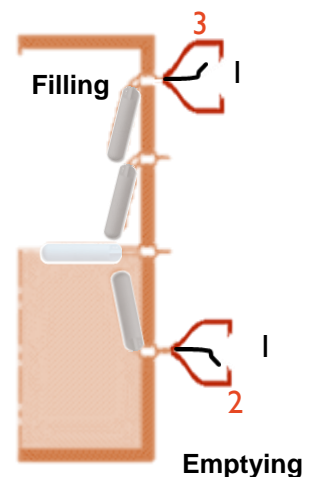
- High temperature liquids **up to 125 °**
- Very aggressive liquid mixtures such as **sulfuric acid**
- Slightly aggressive liquids (oils, mud, paint, etc.)
- Level control of multiple pumps
- High / low level alarm



### TECHNICAL CHARACTERISTICS

Operation mode	Omnidirectional
Allowed fluid density	0,75 to 1,50
Maximum pressure	2 bars
Maximum temperature	125°C
Protection index	IP 68 <input type="checkbox"/>
Electric characteristics	230 VAC - 50/60 Hz
Cut-out power	6 (4) A (6 A resistive – 4 A inductive)
Housing material	PVDF
Cable	PTFE
Conductors & section	3x0,22 mm <sup>2</sup>
Fixed ballast type	PTFE
Standard cable lengths	5, 10, 15, 20, 25 (other lengths upon the request)

### WIRING



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