

## VALCO - STANDARD LEVEL FLOAT SWITCH - S1 SERIES

00.0002.2840

100mm length, Brass/ABS, G1, NC, DIN, Max 20 bar

- 100 to 500 mm. length (step 50 mm.)
- Brass stem and connection, Spansil float
- Max working pressure up to 20 bar
- Max temperature 105°C
- Integrated temperature switch (on request)

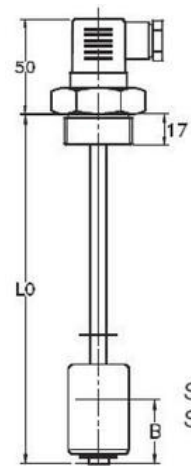
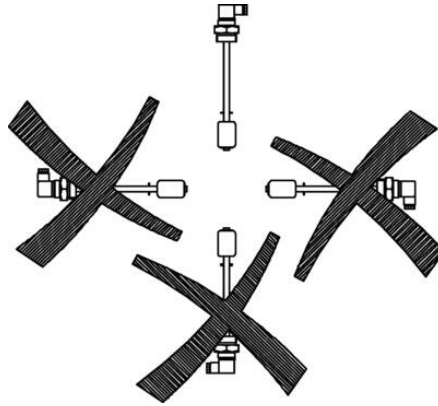
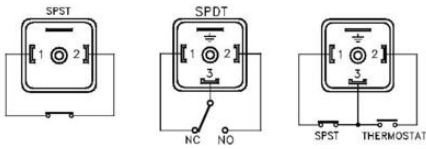


### PRODUCT DESCRIPTION

Level controls with 1 electrical contact, reliable, compact and easy to install. Designed to offer a range of level switches to meet the request for a cheap monitoring of the level in small tanks. Rugged construction and low maintenance.

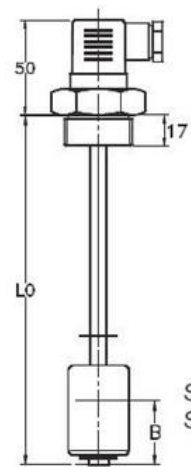
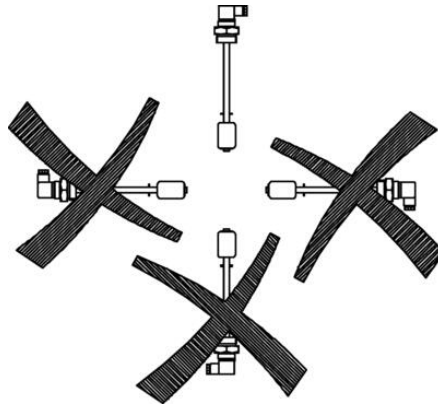
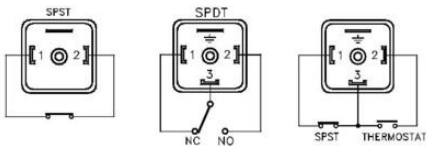
### TECHNICAL DATA

Current	0.5A/0.7A
Electrical connection	DIN A 43650
Function	N/O & N/C
IP class	IP65
Length	100 mm
Manufacturer part no.	S1.B45.3.0100.O.25GO.S1.L.1.I2
Material of connection	Brass
Material of float	SPANSIL
Material of seals	NBR
Mounting	Vertical
Pressure max	20 bar
Process connection	G1
Specific gravity	0.35
Temperature operational max	105 °C



SPST contact B=35mm  
SPDT contact B=40mm

Pipe lengths L0	0100	0150	0200	0250	0300	0350	0400	0450	0500
Length in mm	100	150	200	250	300	350	400	450	500



SPST contact B=35mm  
SPDT contact B=40mm

Pipe lengths L0	0100	0150	0200	0250	0300	0350	0400	0450	0500
Length in mm	100	150	200	250	300	350	400	450	500