

## VALCO - ADJUSTABLE LEVEL SWITCH, VERTICAL MOUNT - R1 SERIES

00.0002.9060

1000mm length, Flange, Brass/SS/ABS, NC, DIN, Max  
10 bar

- 500 and 1000 mm. tube length. Self adjustable
- St. Steel stem, Brass connection, Spansil float
- Working pressure up to 20 bar
- Working temperature up to 120°C
- Reed switch SPST or SPDT operation



### Product description

ADJUSTABLE level control for the monitoring of liquids both in industrial and civil environment. Proposed in 2 standard versions of rod length, all intermediate lengths are obtained by the user simply shortening the rod of the float.

The principle of operation of these instruments is based on the drive of a reed switch, located in the head of the instrument, as a result of the hydrostatic thrust exerted by the liquid on the float. The absence of moving parts guarantees extreme ruggedness and a limited need for maintenance

### Specifications

<b>Current</b>	1.3A
<b>Electrical connection</b>	DIN A 43650
<b>Function</b>	N/O & N/C
<b>IP Class</b>	IP65
<b>Length</b>	1000
<b>Manufacturer Part No</b>	R1.B77.4.1000.S.FBPX.S1.L.1.I2
<b>Material of connection</b>	Nickel-plated brass
<b>Material of float</b>	SPANSIL
<b>Material of seals</b>	NBR
<b>Max. pressure</b>	10
<b>Mounting</b>	Vertical
<b>Process connection</b>	Flange
<b>Specific gravity</b>	0.4



Temperature range to

105

Voltage

250V

