

Float switches

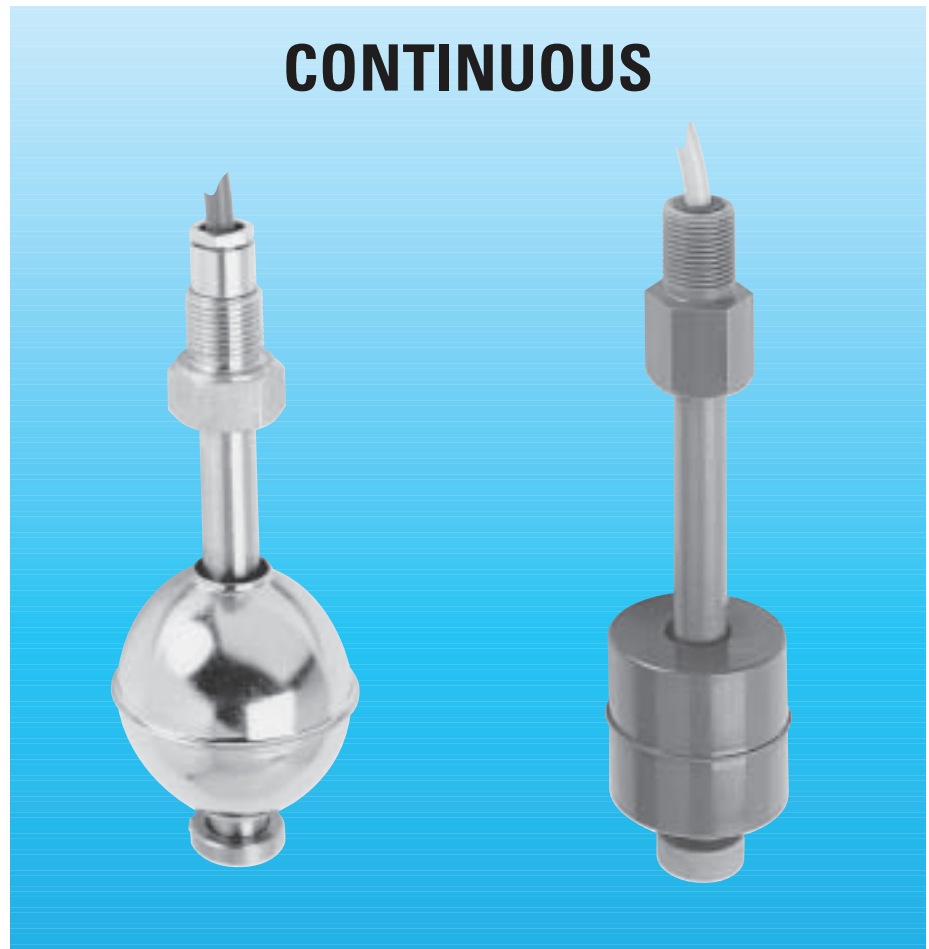
Type 431 - 491

Product advantages

- quasi-continuous measurement over the entire way of the float
- simple assembly
- long electrical lifetime due to implementation of dry-reed contacts
- high operating safety due to ventilation duct between slide tube and float

Characteristics

- system of protection IP 67 (IP 68)
- installation in the cover of the container (from the top) or bottom of the container (from the bottom) possible



Contact grid	5 mm
Contact grid	10 mm
Components	
Slide tube	
Float	
Screw connection	
Operational data of the standard model ¹⁾	
Working temp.	Cont./temp.
Max. admis. working pres.	

461.001.	<input type="checkbox"/>	471.001.	<input type="checkbox"/>
	05		05
	10		10
Material			
VA		PP	
VA		PP	
VA		PP	
90 °C / 90 °C		90 °C / 90 °C	
20 bar		3 bar	

¹⁾ The data relate to the ambient temperature T = 20°C.

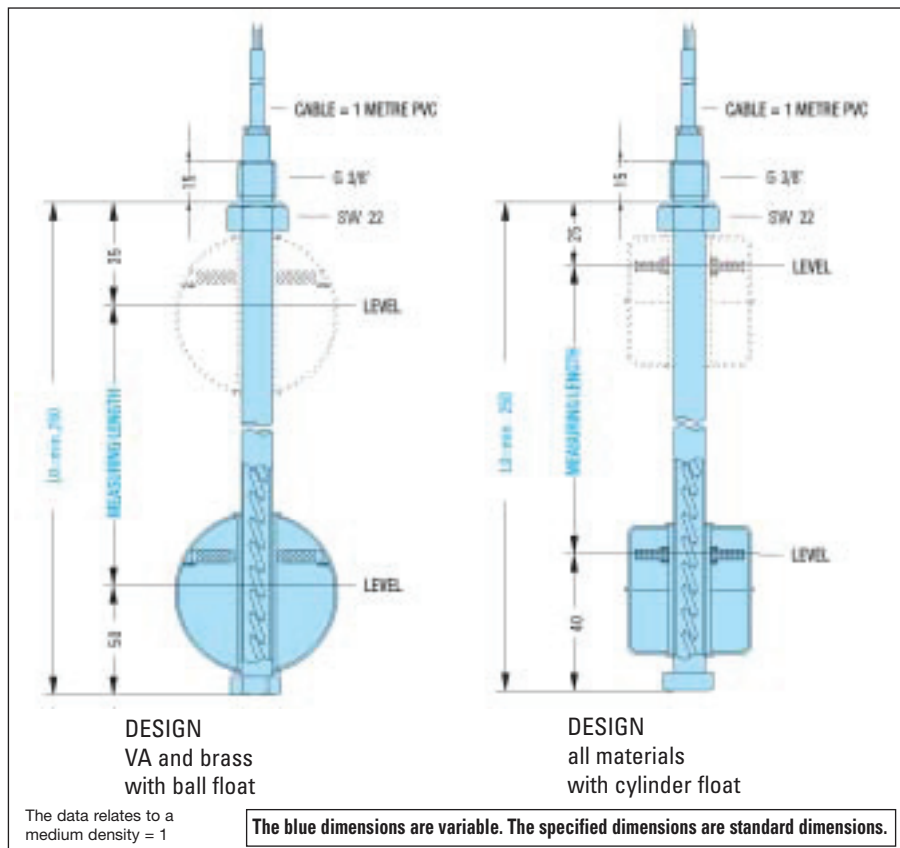
Mistakes and omissions excepted, subject to change without notice.

Other designs upon request

Order Fax

Float switches Type 431 - 491

Please copy the order form, complete the list below with the desired dimensions, and then use the copy as order form.



$L_0 =$ mm

Measuring length mm

Type number	
Connecting head/flange	
Float	
Cable silicone/PVC	Length in metres:
Working temperature	°C:
Working pressure	bar:
Medium	
Specific gravity	g/cm ³ :
Order quantity	Units:
Installation	from the top: <input type="checkbox"/> from the bottom: <input type="checkbox"/>

Date

Ordered by

Company

Street

City

Signature