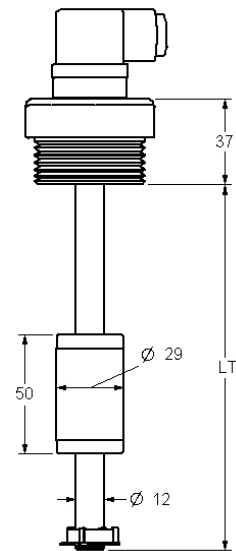
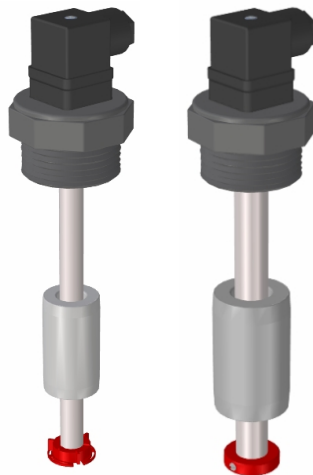


IMN TC PVC

MAGNETIC LEVEL SWITCH



Process connection	By top screw (See table 1).
Guide tube	100..1500 mm / 12 mm. PVC / Type FCP-4. PP (Autres options selon table 2). 1500..3500 mm / 16 mm. PVC / Type FCP-5. PP (Autres options selon table 2).
Float run	100..3500 mm.
Float	Type FCP-4, $\varnothing 29 \times 50$ mm. (See table 2).
Number of contacts	1..3
Type of contact	NO: 120 WVA / 250 VAC-3A · NC-NO/NC: 60 WVA / 230 VAC-1A
Distance between contacts	> 40 mm.
Electrical connection	By connector DIN43650.
Temperature	-10..+60°C
Mounting position	Vertical $\pm 30^\circ$
Protection	Standard: IP 65. (Other options according to table 3).

Table 1: Process connection

Gas screw	1"	1"1/4	1"1/2	2"
E (mm)	32	46	55	64
H (mm)	16	21	21	26
h (mm)	15	16	17	17

Table 2: Floats

Type	FCP - 4	FCP - 5
Dimensions (mm)	$\varnothing 29 \times 50$	$\varnothing 38 \times 60$
Pressure (kg/cm ²)	3	3
Density (g/cm ³)	$e > 0,65$	$e > 0,45$
Figure		

Table 3: Protection

Standard	Normal construction, without any internal filling.
Protected	Filled with anticondensation gel.
Insulated	Filled with epoxy resin, flexible.

Ordering code

IMN TC PVC - V P F L C N

Version	Standard	1
	Protected	2
	Insulated	3
Connect. process	1" G	06
	1" 1/4 G	07
	1" 1/2 G	08
	2" G	10
Float	FCP-4	55
	FCP-5	57
Total length (LT) (mm)		
Number of contacts		1-4
Number of floats		1-4

To compose the reference, choose one option of each cell.

Example: **IMN TC PVC V1 P08 F55 L450 C3 N1**