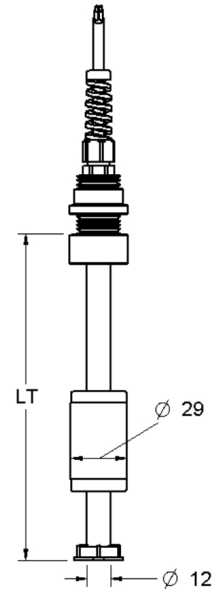
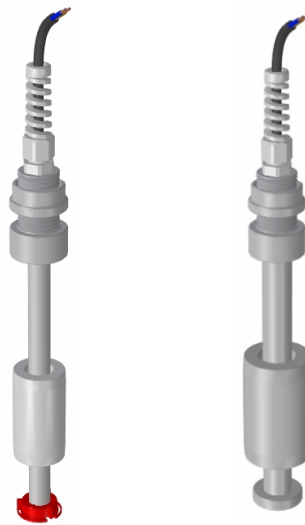


IMN RP PP

MAGNETIC LEVEL SWITCH



Process connection	By nipple (See table 1).
Length / Ø Tube / Float	100..1500 mm / 12 mm. PVC / Tipo FCP-4. PP (See table 2) 1500..3500 mm / 16 mm. PVC / Tipo FCP-5. PP (See table 2)
Number of contacts	1..4
Type of contact	NO: 120 WVA / 250 VAC-3A · NC-NO/NC: 60 WVA / 230 VAC-1A
Distance between contacts	> 50 mm.
Electrical connection	By cable. Length 1 m. (See table 3).
Temperature	-30°C..+65°C
Mounting position	Vertical, ±30°
Protection	Standard: IP 65. (Other options according to table 4).

Table 1: Process connection

Gas screw	3/8"	1/2"
E (mm)	24	25
H (mm)	30	12
h (mm)	15	15

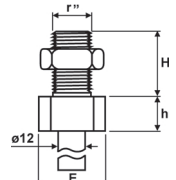


Table 2: Floats



Type	FCP - 4	FCP - 5
Dimensions (mm)	Ø29 x 50	Ø38 x 60
Pressure (kg/cm ²)	3	3
Density (g/cm ³)	e > 0,65	e > 0,45
Figure		

Table 3: Cables

Material	PVC
Operating temp. (°C)	70
Outputs (max.)	10
Cable gland	PG7

Table 4: Protection

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

Ordering code

IMN RP PP - V P F L C N

Version	Standard	1
	Protected	2
	Insulated	3
Connect process	3/8" G	03
	1/2" G	04
Float	FCP-4	4
	FCP-5	5
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 RP PP V1 P03 F1 L500 C2 N1**