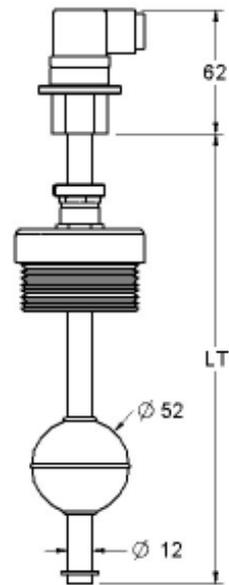


IMN TAC INOX

MAGNETIC LEVEL SWITCH



Process connection	By nipple (See table 1).
Diferencial character	Adjustement in height.
Guide tube	Stainless steel AISI316, Ø 12 mm.
Length	100..3500 mm.
Float	Standard: type FEI-1, Ø 52 mm. SS AISI316 (Other options according to table 2).
Number of contacts	2..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	-40..+125°C
Installation	The group housing-tube-float can be adjusted in height. To do this, unscrew lightly the cable gland placed in the upper side of the nipple, move the group up to the required position and screw tight the cable gland to fixit. The distance between contacts remains unchanged.
Mounting position	Vertical, ±30°
Protection	Standard: IP 65. (Other options according to table 3).

Table 1: Process connection

Gas screw	1"1/2	2"	
E (mm)	49	36	
H (mm)	19	20	
h (mm)	15	12..15	

Table 2: Floats

Type	FEI - 1	FCI - 2
Dimensions (mm)	Ø 52	Ø 44 x 60
Pressure (kg/cm²)	30	20
Density (g/cm³)	e > 0,7	e > 0,9
Figure		

Table 3: Cables

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

Ordering code

IMN TAC INOX - V <input type="checkbox"/> P <input type="checkbox"/> F <input type="checkbox"/> L <input type="checkbox"/> C <input type="checkbox"/> N <input type="checkbox"/>		
Version	Standard	1
	Protected	2
	Insulated	3
Connect. process	1"1/2 G	08
	2" G	10
Float	FEI-1	18
	FCI-2	12
Total length (LT) (mm)		
Number of contacts		1-2
Number of floats		1-2

To compose the reference, choose one option of each cell.
Example: **IMN TAC INOX V1 P08 F12 L500 C2 N1**