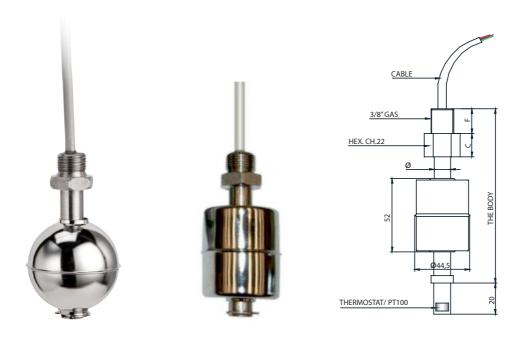
MINI LEVEL SWITCH

3/8" STAINLESS STEEL





USE: Entirely in AISI 316 stainless steel, they are suitable for use in the production processes of chemical, pharmaceutical and food industries. Suitable for solvents, thinners and all liquids compatible with AISI 316

OPERATION: When the float of the indicator encounters the Reed switch incorporated in the tube at the preestablished distance, the contact is activated by the magnet housed in the float and opens or closes, thus obtaining the possibility of sending a luminous or acoustic signal or activating or disconnecting any electrical equipment connected to it.

FITTING: The indicator must be fitted in the vertical position, and the float must be at least 35mm from ferrous surfaces (walls, tanks, etc.).

IMPORTANT: To invert the contact from N.C. to N.O. just remove the bottom stop and turn the float upside

Also available with unions and lengths to design with several control points, for adequate quantities.

MAX. PRESSURE 10 Bar

Level indicators can be performed with more control points.

	ELECTRICAL CHARACTERISTICS										
	CONTACTS	POWER COMMUTABLE IN D.C.	POWER COMMUTABLE IN A.C.	CURRENTI STRENGHT IN A.C.	COMMUTABLE VOLTAGE						
	SPST	80 W	80 V.A.	1,3 A	250 VDC / VAC						
Protection IP65	SPDT	60 W	60 V.A.	1 A	230 VDC / VAC						

MOD.		CONTACTS		CABLE	APPLICATION TEMPERATURE RANGE		FLOAT		CABLE LENGHT		L BODY		F	С	Ø	TEMPERATURE SENSOR		POSSIBLE THERMOSTAT			
IEG-INOX-3/8		ABSENCE OF LIQUID	P2	PVC 2x0,5	1M	-20°C+80°C	С	CILINDRIC	S	1000 mm	s	90mm	12		13	0	WITHOUT	0	NO	6	70°NO
	1M		S2	SILICONE 2x0,5	1M	-20°C+120°C								7				1	50°NC	7	80°NC
	TIVI		S3	SILICONE 3x0,5	1M+THERMOSTATO	-20°C+120°C								/		1	PT100	2	50°NO	8	80°NO
			S5	SILICONE 5x0,5	1M+PT100/PT1000	-20°C+120°C												3	60°NC	9	90°NC
	2M	SPDT -	Р3	PVC 3x0,5	2M	-20°C+80°C	s	SPHERIC	R	mm	R		15			2	PT1000	4	60°NO	10	90°NO
			S3	SILICONE 3x0,5	2M	-20°C+120°C						mm		15	12			5	70°NC		
			S5	SILICONE 5x0,5	2M+THERMOSTAT	-20°C+120°C						(>90)		13	12	3	THERMOSTAT				
IEG-INOX-3/8		1M	S3				С		R 5000	S					3	4					