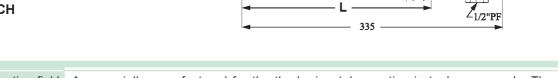


INML 10 TR



SIDE MOUNTING **FLOAT SWITCH**





Aplication field	d Are specially manufactured for the the horizontal mounting in tanks or vessels. They can work as control of maximum or minimum level with most of the liquids.					
Operating principle	iple The float moves up and down according to the level of the liquid, switching at the same					
	time the micro-switch placed in the housing.					
Process conection	Thread 1"1/2 NPT					
Output	Micro-switch SPDT 5A / 250VAC					
Density	0,65 g/cm ³					
Temperature	-10+100°C					
Pressure	15 kg/cm ²					
Float	ø41 x 150 mm					
Material	Stainless steel AISI304					
Box material	Aluminium					
Length	260 mm					

Box protection IP65 Weight 1,1 kg Installation The cable gland must face downward to prevent moistuer sipping in.

The float and the extension rod must be inserted into the pipe completely.

Every time it could be possible, do not mount the switch near to the tank's inlet or outlet. The diameter of the mounting pipe must be larger than the external diameter of the float, and its length is in a direct ratio (see table).

ø A (mm)	45-50	50-55	55-60	60-65	65-70
B (mm)	130	140	150	160	170

