

# Level Magnetic Sensors ILMM Series



- AISI 304 or 316 stainless steel body
- NO or NC output function
- Suited for use in corrosive environments
- High temperature versions available
- XLPE cable output connection

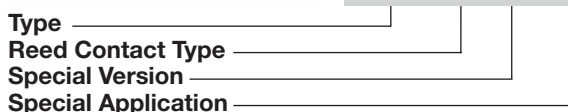
## Product Description

The stainless steel models can be used also in corrosive environments. The micro level switches find their ideal application in food,

chemical and oil industries. The ILMM.5/S1 model is also available in /S2 version with 1/8" gas thread.

## Ordering Key

**ILMM.5/S2/AT**



## Type Selection

Operating temperature	Output connection	Case Material	Reference
-10 ÷ +120 °C	NO, NC	AISI 304 stainless steel	ILMM.5
-10 ÷ +200 °C			ILMM.5/90
	NO	AISI 316 stainless steel	ILMM.5/AT/S1
			ILMM.5/S2/AT
-20 ÷ +120 °C			ILMM.5/S1
			ILMM.5/S2

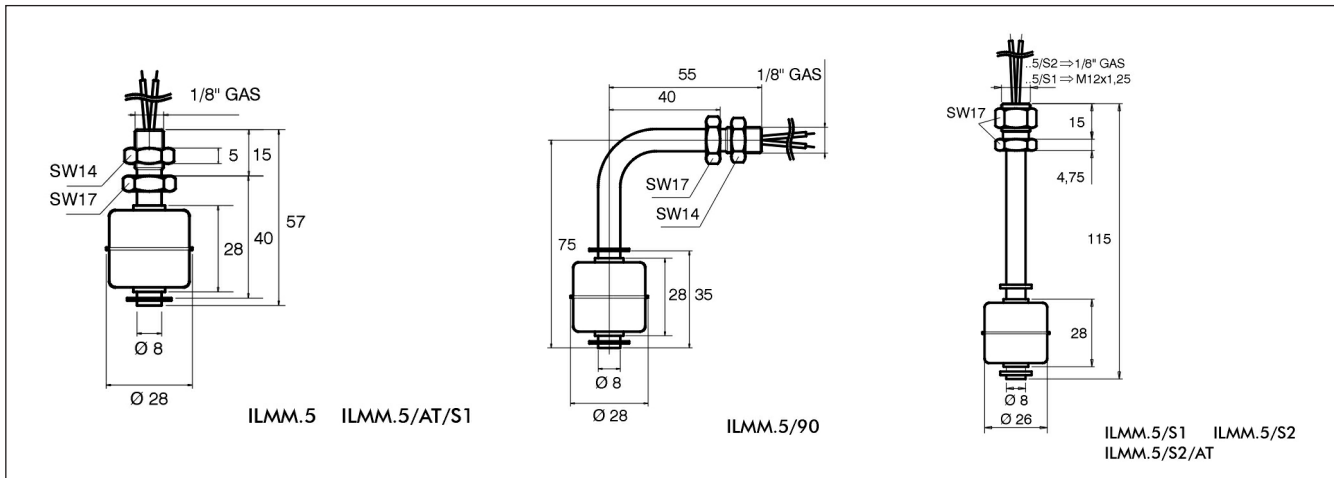
## General specification

Float diameter	Ø 28 mm
Min liquid specific gravity	0,75 kg/dm <sup>3</sup>
Max pressure	10 kg/cm <sup>2</sup>
Protection degree	IP68 (Cable output IP 67)
Output connection	XLPE Cable
Special applications	ILMM.5/AT/S1 ILMM.5/S2/AT High temperature versions

## Electrical specifications

Max switching voltage contact	240 Vac , 220 Vdc
Max switching current contact	0,5 A
Max switching power contact	50 VA

## Dimensions



## Wiring Diagrams

