

Pressure Switch

EC500PH

 EC501
PH501

PS010

LMP305

LMP306

ET-250

PS010


Simple and robust construction
Adjustable switching point through headless screw
Suitable for compressed air, hydraulic oil, oil emulsions, water. The main purpose of this sensor is to control/check the correct performance of the irrigation system.

Material:	brass (G1/8 „) or zinc-plated steel (G1/4 „)
Switching function:	Open contact, closed contact, changeover
Media:	Compressed air, hydraulic oil, oil emulsion, water
Max. Medium temp.:	+85°C
Adjustment ranges:	1 to 10 bar (14,5-145 psi)
Switching frequency:	max. 200 / min
Switching pressure difference:	10 to 15 %
Mech. service life:	106
switching voltage	Open contact/closed contact 42 V max. 2 A Changeover 250 V max. 2 A
Part.no. PS010	Pressure Switch adjustable form 1-10 BAR
Interface	Necessary Interface to connect this sensor with iMetos: PS100 Pressure Switch electronic with 5 m cable, box and stainless steel holder