



REVERSE OPERATION ON REQUEST

Δ Pressure	Tolerance
1,3 Bar	+/- 15%
2 Bar	+/- 10%
2,5 Bar	+/- 10%
3 Bar	+/- 10%
3,5 Bar	+/- 10%
5 Bar	+/- 10%
8 Bar	+/- 10%

Other differential pressure values are also available.

The **model 81 clogging indicator** provides an accurate electrical indication of the condition of the filter element.
 In addition to the standard connector according to UNI EN 175301-803 (DIN43650) IP65 connector, there is an optional analogue connector that incorporates a green/red LED for local visual indication.

For customized version (type of cable, thread) please contact Euroswitch.

Working fluid	Oil
Case	Brass
Electric contact	Silver
Max fluid temperature	100°C
Switching contacts	SPDT (exchange contact)
Electrical feautres	5 (4) A / 14 Vdc
	4 (3) A / 30 Vdc
	5 (3) A / 125 Vac
	3 (2) A / 250 Vac
Action type	1B
External pollution	grade 2
Max working pressure	350 ÷ 450 bar
	depending on the thread
Thread (X3)	1/2" Gas - M20x1,5 others on request
Max torque	35 Nm
Connector	IP65
	with connector according to UNI EN 175301-803 (DIN43650)
Approx. weight	~ 160 gr