



Part Number		Setting range m bar	Tolerance at 20 ° C m bar
Mod. 357			
electrical contact norm. open	electrical contact norm. closed		
357 1 1 ● ■ 0	357 2 1 ● ■ 0	-50 / -500	± 50
357 1 1 ● ■ 9	357 2 1 ● ■ 9	-100 / -900	± 100

● Threads (X3)	L1	L2 (mm)	■ Diaphragms	Operating Temperature
1 1/8" BSPT (Taper)	10	50	2 FKM	-10°C to 120°C
2 1/4" BSPT (Taper)	12	52	3 EPDM CH	-25°C to 120°C
3 M10x1 (Taper)	10	50	6 HNBR (standard)	-30°C to 120°C

Case	Brass (on request Stainless Steel)
Electric contacts	Silver AgNi, on request gold plated
Electrical connection	N.O. (White) N.C. (Brown)
Max switch voltage	48V ac / dc
Max switch current	0,5A
Max fluid temperature	80°-120°C (depending on diaphragm)
Max Overpressure limit	35 bar
Max Working pressure	25 bar
Mech. and electrical working life	10 ⁶ operations
Electrical working life	10 ⁵ operations
In accordance with	EN 60730-1
Protection degree	IP00
	with cover 3015010 IP54
Weight	~ 90 gr