

# Vacuum Switch



Part Number				Setting Range (m Bar)	Tolerance at 20°C (m Bar)
Mod. 35					
Normally Open		Normally Closed			
35	1	1	9	-200 / -900	± 100
		35	2		
15 Bar				Max Overpressure Limit	
10 Bar				Max Working Pressure	

## Threads (X3)

	L1	L2
1 1/8" Gas taper	10	50
2 1/4" Gas taper	12	52
3 M10x1K taper	10	50
5 1/8" NPT	10	50

<b>Case</b>	Brass (on request inox)
<b>Electric contacts</b>	Silver AgNi, on request gold plated
<b>Electrical condition</b>	N.O. (natural colour) N.C. (ochre)
<b>Max switched voltage</b>	48 V
<b>Max switched current</b>	0.5 A
<b>Max fluid temperature</b>	80° - 120°C (depending diaphragm)
<b>Action type</b>	1B
<b>Pollution situation</b>	Normal
<b>Electrical working life</b>	10 <sup>5</sup>
<b>In accordance with</b>	EN 607030-1
<b>Protection degree</b>	IP00 with cover 3015001 IP54 with cap. 3900001 IP65 with DIN connector 3900200 IP65
<b>Insert diaphragm code</b>	1 NBR (oil) 4 CR (air)
<b>Weight</b>	~ 70 gr

