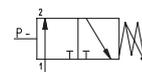
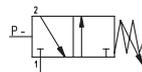
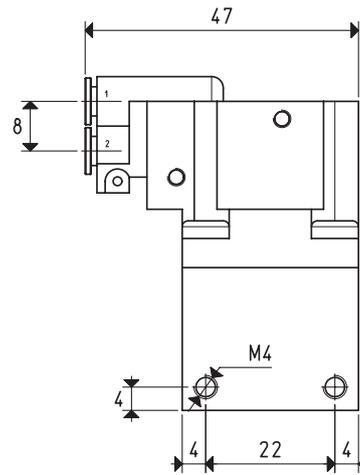
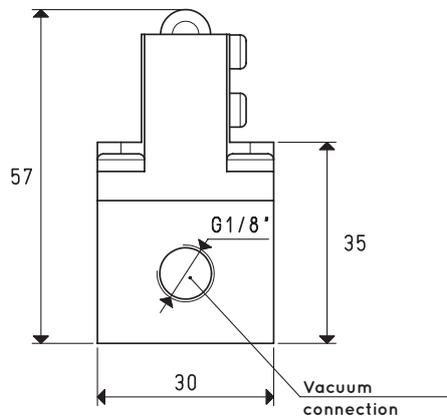
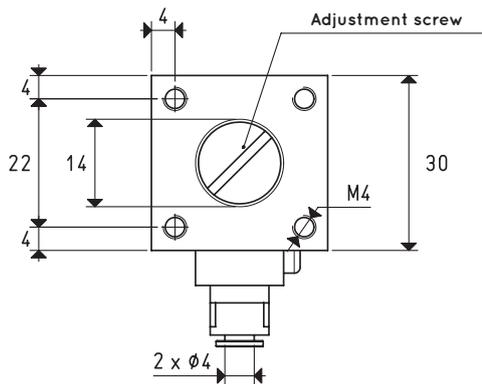




MINI PNEUMATIC VACUUM SWITCHES

These extremely compact vacuum switches give or remove a pneumatic signal, depending on the model, when a certain adjustable level of vacuum is reached. The pressure differential existing between the set maximum value and that of the signal recovery at rest is not adjustable. They are particularly suited for controlling vacuum generators and for activating pneumatic valves.



Item		12 01 30		12 02 30	
Measuring range	mbar abs.	-95 ÷ -7 kPa	-950 ÷ -70 mbar	-96 ÷ -7 kPa	-960 ÷ -100 mbar
Fixed differential	mbar	-18 ÷ -15 kPa	-180 ÷ -150 mbar	-8 ÷ -5 kPa	-80 ÷ -50 mbar
Repeatability	mbar	±0.5 kPa	±5 mbar	±0.5 kPa	±5 mbar
Signal at rest		NC		NO	
Supply pressure	bar	2 ÷ 8		2 ÷ 8	
Max flow rate of the microvalve at 6 bar	NI / s	1.2		1.2	
Operating temperature	°C	-10 ÷ +60		-10 ÷ +60	
Weight	g	105		105	
Spare parts		12 01 30		12 02 30	
Pneumatic microvalve	item	00 12 17		00 12 18	
Membrane	item	00 12 06		00 12 06	