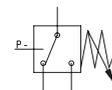
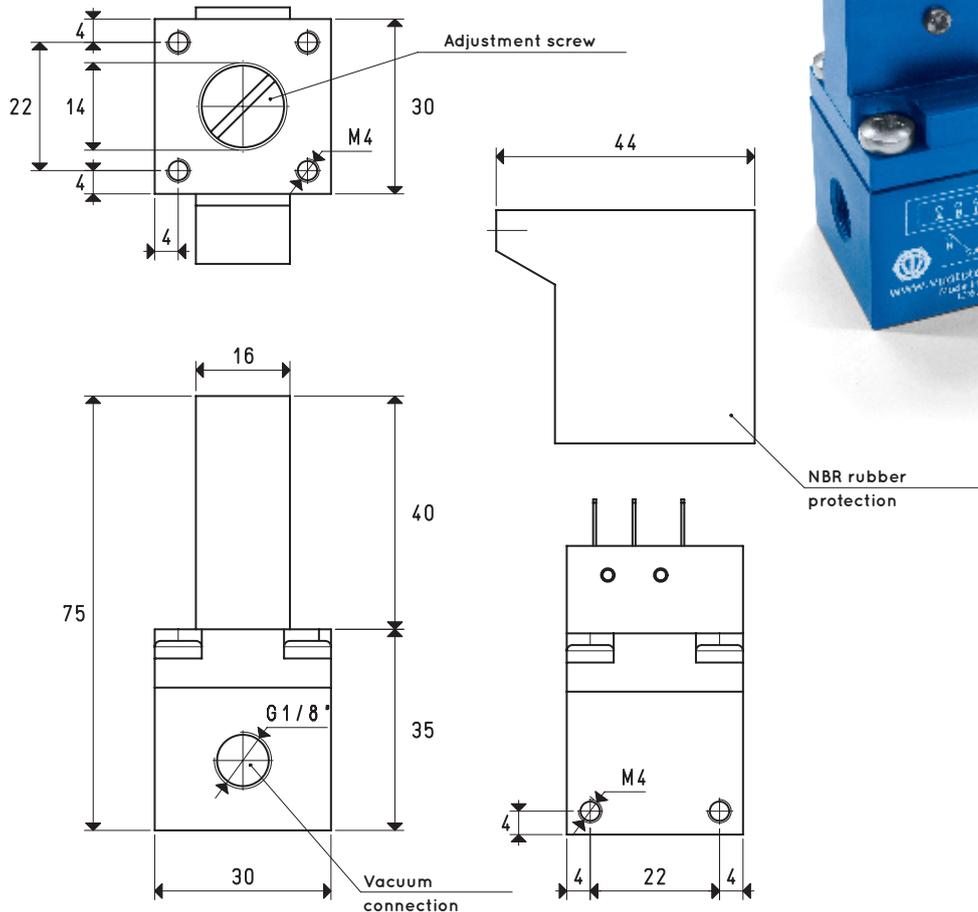


# MINI ELECTROMECHANICAL VACUUM SWITCH

This extremely compact vacuum switch gives an electric signal when a certain adjustable level of vacuum is reached. The pressure differential existing between the set maximum value and the value of reset of the rest signal is 50- 60 mbar and it is not adjustable. They are particularly suited when an electrical signal is needed when a certain level of vacuum is reached, for safety, for starting a cycle, for checking the cup grip, etc.



Item		12 02 10	
Measuring range	mbar abs.	-99 ÷ -7 kPa	-990 ÷ -70 mbar
Fixed differential	mbar abs.	-5 ÷ -6 kPa	-50 ÷ -60 mbar
Repeatability	mbar	±0.15 kPa	±1.5 mbar
Maximum overpressure	bar	5	
Contacts		one in commutation	
Flow rate of contacts	A	10.1 at 24 VAC-VDC	
Electrical connections		Type 110 fast-on terminals	
Operating temperature	°C	-25 ÷ +80	
Protection		IP 55	
Weight	g	102	
Spare parts		12 02 10	
Microswitch	item	00 12 12	
Membrane	item	00 12 06	
NBR rubber protection	item	00 12 07	