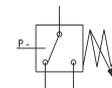
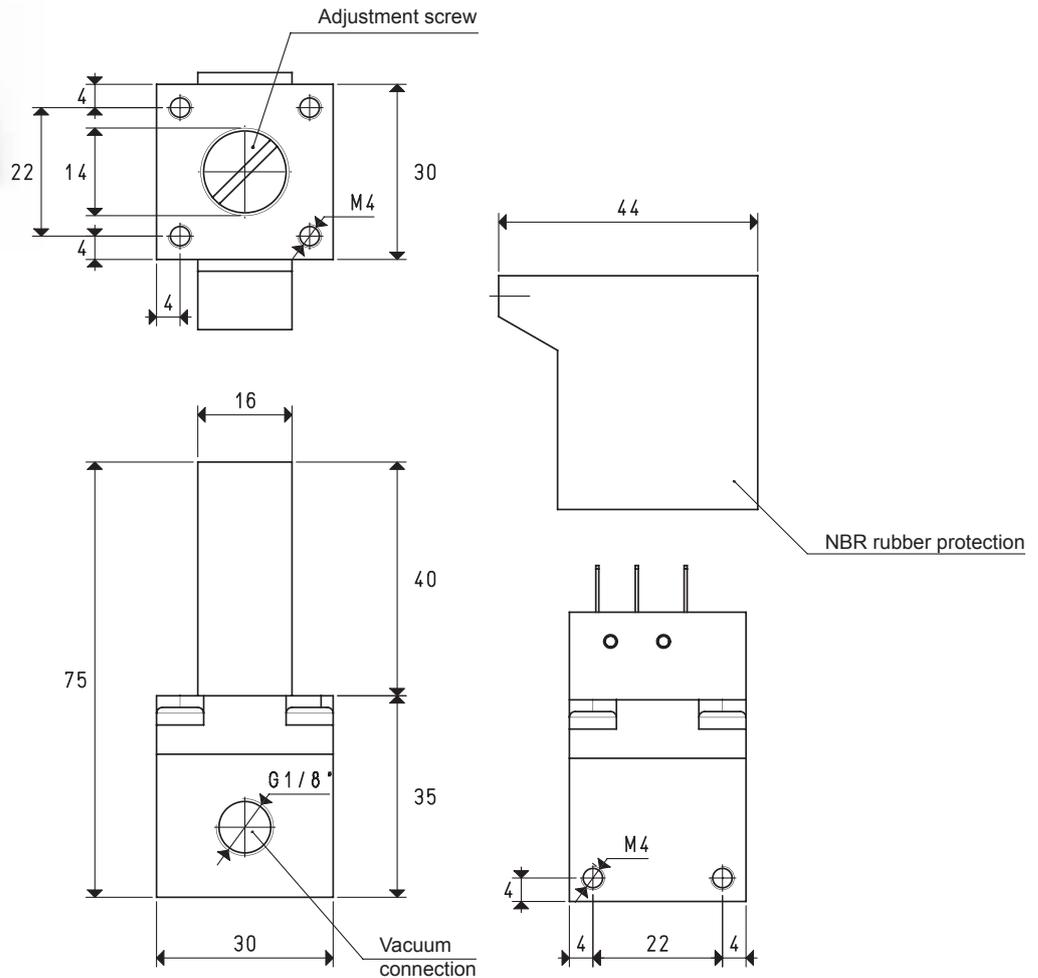


MINI ELECTROMECHANICAL VACUUM SWITCHES



These vacuum switches feature reduced overall dimensions and give an electric signal when a certain adjustable vacuum level is reached. The pressure differential existing between the set maximum value and the value of reset of the rest signal is $50 \div 60$ mbar and it is not adjustable.

They are particularly suited when an electrical signal is needed when a certain vacuum level is reached, for safety, for starting a cycle, for checking the cup grip, etc.



Art.	12 02 10	
Adjustment range	mbar abs.	$930 \div 10$
Fixed differential	mbar	$50 \div 60$
Repeatability	mbar	± 1.5
Microswitch	art.	00 12 12
Contacts		one change-over
Contact capacity	A	3 a 250 V in A.C.
Electrical connections		110-type fast-on terminals
Working temperature	$^{\circ}\text{C}$	$-25 \div +80$
Protection		IP 55
Weight	g	102

Conversion ratio: inch = $\frac{\text{mm}}{25.4}$; pounds = $\frac{\text{g}}{453.6}$ = $\frac{\text{Kg}}{0.4536}$

GAS-NPT thread adapters available at page 1.117