

Adjustable Vacuum Switch



The Eurovacuum mechanical adjustable vacuum switch is specially designed to switch on/off many different kinds of vacuum pumps on the preferred vacuum level. By means of turning the button on the top of the controller it is possible to set the vacuum level on which the switch is switched off and the hysteresis (pressure difference between switching on/off) button on the side of the unit is used to set the point on which the switch is turned on again.

It is possible to switch the pump directly without the need of any additional electrical components up to the maximum switching power.

Technical Data		Mech. Vacuum Switch
Vacuum Range	mbar	100 to 1000
Hysteresis Range	mbar	70 to 530
Proof Pressure (max.)	bar	5
Vacuum connection	G(BSPT)	3/8"
Max. control voltage	V	480VAC / 220VDC
Max. control current	A	12(110VAC) / 3(24VDC)
Weight	kg	1,2
Dimensions LxWxH	mm	177x126x77

Max. switching current					
V / A	24V	48V	110V	220V	480V
AC	-	-	12A	10A	6A
DC	3A	1,5A	0,5A	0,25A	-

Ordering Information	Mech. Vacuum Switch
Mech. Adjustable Vacuum Switch	119.800