

Vacuum regulators



The EasyVAC® PLUS continuous suction vacuum regulators range is suitable in all medical suction applications in hospitals and nursing homes.

STRUCTURE

The device is made of a strong techno-polymer body, with a quick I/O switch button, a suction adjustment Soft Grip inserts knob for an easy handling with a "Push & Lock" position system and a vacuum control gauge with three possible end-of-scale choices: -250 mbar, -600 mbar and -1000 mbar. A protective silicone cover and a techno-polymer support prevent gauge damages caused by possible shocks received during transport or use. The EasyVAC® PLUS vacuum regulators are manufactured with outlet threaded connection for screwing in the usual collection containers for suctioned fluids, or for direct connection to the EasySAFE® PLUS safety jar, through a specific quick release integrated connection. The small sizes of the EasyVAC® PLUS vacuum regulators help in installing multiple sets of medical gas devices into the wall terminal units. The extreme rationality and simplicity, combined with the sophisticated technical execution, allow both operators and patients to appreciate the safety and reliability of this medical device.

Main **information**



EasyVAC® PLUS has a vacuum control gauge with double scale and it is available in three possible end of scale choices.



The quick opening of the front cover facilitates the cleaning and maintenance procedures.

Related products







Safety jars from p. 89

Collection jars from p. 96

Probes and Accessories from p. 103

	EasyVAC® PLUS 250	EasyVAC® PLUS 600	EasyVAC® PLUS 1000
SIZES (LxWxH)	91x106x185 mm		
WEIGHT	0.47 Kg	0.37 Kg	0.37 Kg
MAXIMUM SUCTION FLOW	50 L/min. ±5 L/min. at -220 mbar	72 L/min. ±5 L/min. at -550 mbar	115 L/min. ±5 L/min. at -950 mbar
MAXIMUM AVAILABLE NEGATIVE PRESSURE EFFECTIVE VALUE	-220 mbar ±20 mbar	-550 mbar ±20 mbar	-950 mbar
OVER DEPRESSION PROTECTING VALVE	preset with anti-clogging system	preset with anti-clogging system	N/A
VACUUM GAUGE	0 ÷ -250 mbar	0 ÷ -600 mbar	0 ÷ -1000 mbar
MAX. DEPRESSION SUPPLY VALUE	-950 mbar		
SUCTION VALUE ADJUSTMENT SYSTEM	with membrane		
STANDARD INLET CONNECTION	ISO G. 1/4" M		
OUTLET CONNECTION	ISO G. 1/2" M. + quick release system for EASYSAFE® or EasySAFE® PLUS safety jar connection		
I/O SWITCH	quick push switch button		

3

4

- 1 Vacuum gauge with colored sectors and double scale (mbar/hPa or mmHg), for easy reading of set vacuum values. Silicone cover and anti shock support.
- 2 Quick I/O push switch-button.

WATCH THE VIDEO

- 3 Vacuum adjusting knob with Push&Lock system and Soft Grip inserts for easy handling. Adjustment assembly quick release cover 1/12 turn.
- 4 De-pressure excess safety valve (for EasyVAC® PLUS 250 and EasyVAC® PLUS 600 only) with anti-clogging system.
- 5 ISO G. 1/2" M. + quick release system for **EasySAFE®** PLUS or **EASYSAFE®** safety jar connection.



EasyVAC® PLUS 600

-600 -800 -600 EN 837 (optional) **EasySAFE®** PLUS safety jar p. 90

EasyVAC® PLUS 1000 with EasySAFE® PLUS safety jar

1

The use of the EasySAFE® PLUS safety jar is highly recommended to get a complete suction device able to guarantee total protection of the vacuum regulator and plant.





EasyVAC® PLUS 250



