

VACUUM-C Vacuum Pump with Regulation 0-10l/min



Download
Catalogue



Series VACUUM-C Vacuum Pump is specially designed for laboratory, reliable and easy to use.

Application:

Vacuum adsorption

Solvent filtration

Vacuum distillation

Vacuum drying

Compressing and converting gas

SPE (solid phase extraction) deaeration

Features:

The product could work without any medium and does not produce pollution. The gas exchange room is placed with filtering material, to ensure that the air is clean.

Smooth operation, low noise, high efficiency. Suitable for air, gases and vapor.

Small volume and light weight, easy to move save space, convenient repair and maintenance.



Overload protection



Over temperature protection



Short circuit protection



Working without stopping for a long time, over 24 hours

Instrument Type	VACUU-C10	VACUU-C15	VACUU-C15S	VACUU-C30
Pumping speed L/min	10 L/min	15 L/min	0-15 L/min	30 L/min
End Vacuum (mbar abs)	130 mbar abs			80 mbar abs
Pressure (bar)	2.5 bar			
Inlet port	Ø4 mm			
Ambient temperature	+5 to +40°C			
Noise level (DB)	<40	<45		<50
Motor Power (W)	20	30		50
Diaphragm & Vales	NBR			
Overload protection	YES			
Over temperature protection	YES			
Short circuit protection	YES			
Protection class	IP40			
Pump head	PPS			
Diaphragm	PTFE-coated			
Valves	FKM			
Dimensions (L*W*H) (mm)	156x75x119 mm			240x120x160mm
Weight (kg)	1,30 kg			2,68kg
Voltage	100-240V/50/60Hz			

Please note

If this Vacuum Pump does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

COLO LabExperts



Laboratory Equipment production and Distribution

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