

# Technical Specification Vacuson 40

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<b>Model</b>	<b>Vacuum Pump Vacuson 40</b>
Code No.	4227-230 / 4227-115
Input Voltage	230V - 50 Hz or 115V - 60Hz
Power consumption	185 VA
Control unit	Vacuum adjustable with rotary knob Manometer for indicating vacuum value On / Off - Switch
Noise level of the pump (max.)	57 dB(A)
Air flow rate	40 l / min
Vacuum (max.)	- 0.9 bar / 686 mmHG
Pump type	piston pump / oil free
Jar capacity	2 liters
Jar	Polysulphone / autoclaveable transparent, not colored
Jar lid	Polysulphone / autoclaveable / with overflow protection
Vacuum meter	yes ( 0 .... -1.0 bar / class 2.5 )
Suction control valve	yes ( rotary valve )
Dimensions control unit (HxLxD)	300 x 360 x 280 mm
Weight of the control unit	10 kg
Approvals	CE <sub>1275</sub> , Class 2a FDA IEC 60601, Class 1 equipment, Application component of type BF
<b>Accessory – Bacterial filter</b>	
Code No.	4246
Diameter	64mm
Length	55mm
Tube Connection	Outside diameter 11mm (one side) / Inner diameter 15mm (other side)
Material	Hydrophobic PTFE