

Portable suction system

BioVac 225 / 240, up to -720 mmHg, up to 40 l/min

Ideal for:

- cell culture aspiration
- laboratory waste suction

Features:

- up to -720 mmHg
- up to 40 l/min
- diaphragm (BioVac 225) or piston (BioVac 240) pump
- overflow protection in suction bottle
- 0.2 µm PTFE hydrophobic disc filter between suction bottle and pump prevents medium from flowing into the pump
- oil free, maintenance free, low noise
- fittings and suction bottle autoclavable
- CE certified

BioVac 225



BioVac 240 Plus



Model	BioVac 225		BioVac 240	
Max. vacuum	-680 mmHg		-720 mmHg	
Max. flow rate	25 l/min	23 l/min	40 l/min	38 l/min
Port thread	3/16 inch (5 mm)		3/16 inch (5 mm)	
Thermal protector	Yes		Yes	
Pump type	Diaphragm		Piston	
Dimension (LxWxH)	37 x 15 x 25 cm		53 x 24 x 35 cm	
Suction bottle	PC (1200 ml)		PC (3000 ml)	
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz			

Order number normal 110V	00829 167225-11	-	00829 167240-11	-
Order number normal 220V	-	00829 167225-22	-	00829 167240-22
Order number plus 110V	00829 167227-11	-	00829 167241-11	-
Order number plus 220 V	-	00829 167227-22	-	00829 167241-22

Scope of supply:

BioVac normal will be delivered with 1-channel tip adaptor 40 mm (stainless steel, POM) and 1-channel tip adaptor (POM)

BioVac Plus will be delivered with handle, 1-channel tip adaptor with ejector (POM) and 8-channel tip adaptor with ejector (POM)

Model	Material	separate order number
Handle grip	POM	00829 199100-30
1-Channel tip adaptor (80 mm)	Stainless steel, POM	00829 199100-48
1-Channel tip adaptor (40 mm)	Stainless steel, POM	00829 199100-47
1-Channel tip adaptor	POM	00829 199100-46
8-Channel tip adaptor (40 mm)	Stainless steel, POM	00829 199100-49
8-Channel tip adaptor with ejector	POM	00829 199100-50
1-Channel tip adaptor with ejector	POM	00829 199100-75

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