

Large Number of Samples

Alligator X MultiVac Vacuum Filtration System

Efficient / Space-Saving / Versatile



Adjustable vent valve

Quick-Fit hose barb

Compliance with ISO 8199

Features



Save time & 40% bench space

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- ◆ Built-in liquid pump transfers filtered liquids directly to waste.
- ◆ No need of waste bottle.
- ◆ Quick-Fit hose barb can be quickly connected to either side of the manifold towards the vacuum source.



Versatile

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- ◆ Replaceable funnel adaptor makes it compatible with various kinds of filter holders.

Applications

- ◆ Microbiological test by MF Technique
- ◆ Suspended solid test for water monitoring
- ◆ General filtration without need of collecting filtrate



Certification

CE / RoHS / IP64

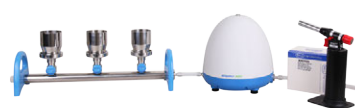


▲ Compatible with various kinds of filter holders.

Specification

Model	Alligator 200	
Input voltage	DC 24V, 2.5A	
Max. vacuum	313 mbar / 70 kPa / 20.7 inHg	
Max. liquid flow rate	4.5 L/min	
Motor	60W Brushless DC Motor, improves the pump life and performance	
Noise level	< 60 dB	
Hose barb	5/16 inch (8 mm)	
Material contact with filtrate	SS316, FKM, Silicone, PP, PPS	
International certification	CE, RoHS, IP64	
Dimension (LxWxH)	23.5 x 19 x 20.2 cm	

Model	MultiVac 301 / 601-MB	MultiVac 310 / 610-MS
Number of branch	3 / 6	3 / 6
Filter diameter	47 mm	Optional
Hose barb	5 / 16 inch (8 mm)	5 / 16 inch (8 mm)
Material	SS316	Aluminum



MultiVac 301-MB-A, Vacuum Filtration System



MultiVac 310-MS-A, Vacuum Filtration System



MultiVac 601-MB-A, Vacuum Filtration System



MultiVac 610-MS-A, Vacuum Filtration System



189200-01(02)	Alligator 200, Diaphragm Liquid Pump with US Plug (EU Plug)
180300-01(02)-A	MultiVac 301-MB-A, Vacuum Filtration System with Rocker SS Funnel Adaptor, 100 ml SS Funnel, AC100-240V Adaptor, US Plug (EU Plug)
180600-01(02)-A	MultiVac 601-MB-A, Vacuum Filtration System with Rocker SS Funnel Adaptor, 100 ml SS Funnel, AC100-240V Adaptor, US Plug (EU Plug)
180311-01(02)-A	MultiVac 310-MS-A, Vacuum Filtration System with US Plug (EU Plug)
180611-01(02)-A	MultiVac 610-MS-A, Vacuum Filtration System with US Plug (EU Plug)
167103-61	SS 1, 100 ml Stainless Steel Funnel
167103-63	SS 3, 300 ml Stainless Steel Funnel
167103-65	SS 5, 500 ml Stainless Steel Funnel
200300-01	MF 3, 300 ml Magnetic Filter Holder
200500-01	MF 5, 500 ml Magnetic Filter Holder
190100-73	SS316 Adaptor for Millipore disposable plastic funnel
190100-74	SS316 Adaptor for Sartorius disposable plastic funnel
190100-75	SS316 Adaptor for Pall disposable plastic funnel

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