TAIWAN EXCELLENCE 2022

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

1
- Built-in liquid pump transfers filtered liquids directly to waste.
- Quick-Fit hose barb can be quickly connected to either side of the manifold towards the vacuum source.

Save 40% Bench Space

40%

2
- No need of waste bottle saving much bench space.

Versatile

3
- Replaceable funnel adaptor makes it compatible with various kinds of filter holders.

Certification CE / RoHS / IP 64

▲ Compatible with various kinds of filter holders.

Applications

- Microbiological test by Membrane Filter Technique
- Suspended solid test for water monitoring

Specification

Model	Alligator 200	
Power	DC24V, 1.8A	
Max. vacuum	313 mbar abs.	
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	ID8	
Material contact with filtrate	SS316, FKM, Silicone, PP, PPS	
International certification	CE, RoHS, IP 64	
Dimension (LxWxH)	24 x 19 x 20 cm	
Model	**MultiVac 301 / 601 - MB**	**MultiVac 310 / 610 - MS**
Number of branch	3 / 6	3 / 6
Filter diameter	47 mm	Optional
Hose barb	ID8	ID8
Body 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

181200-01(02)	Alligator 200, Diaphragm Liquid Pump with AC100-240V, US Plug (EU Plug)
180301-01(02)-A	MultiVac 301-MB-A, Vacuum Filtration System with AC100-240V, US Plug (EU Plug)
180601-01(02)-A	MultiVac 601-MB-A, Vacuum Filtration System with AC100-240V, US Plug (EU Plug)
180311-01(02)-A	MultiVac 310-MS-A, Vacuum Filtration System with AC100-240V, US Plug (EU Plug)
180611-01(02)-A	MultiVac 610-MS-A, Vacuum Filtration System with AC100-240V, US Plug (EU Plug)
180100-01	SF Stainless Steel Funnel 100 mL
180100-03	SF Stainless Steel Funnel 300 mL
180100-05	SF Stainless Steel Funnel 500 mL
200300-01	MF 3, Magnetic Filter Holder 300 mL
200500-01	MF 5, Magnetic Filter Holder 500 mL
190100-73	SS316 Adaptor for Millipore disposable plastic funnel
190100-74	SS316 Adaptor for Sartorius disposable plastic funnel

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