

WaterVac 100

Vacuum Filtration System

Simpler / Smaller / Smarter



Compliance with ISO 8199

Features



All in One System

1

- ◆ Integrates liquid pump and filter holder, no more DIY needed.
- ◆ Transfers filtered liquid directly to waste without tedious process.



70% Space-Saving

2

- ◆ No need of waste bottle and tubings saving 70% bench space than conventional system.



Wide Versatility

3

- ◆ Replaceable funnel adaptor can be fitted with various kinds of filter holders.



Certification

CE



▲ Compatible with various kinds of filter holders.

Applications

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

Specification

Model	WaterVac 100		
Power	DC12V, 1.0A		
Max. vacuum	313 mbar		
Max. liquid flow rate	0.5 L/min		
Motor	Brushless DC motor		
Hose barb	ID6		
Material contact with filtrate	SS316, FKM, Silicone, PP, PA66		
International certification	CE		
Dimension (LxWxH)	17 x 12 x 9.6 cm		
	WaterVac 100 - MS	WaterVac 100 - MB	WaterVac 101 - MB
Adaptor	Stopper	Spin-lock	Spin-lock
Filter holder / funnel	(Optional) MF 3 / MF 5, magnetic filter holder	(Optional) SF stainless steel funnel, 100 ml / 300 ml / 500 ml	(Standard) SF stainless steel funnel, 100 ml



WaterVac 100 - MS
Vacuum Filtration System



WaterVac 100 - MB
Vacuum Filtration System



WaterVac 101 - MB
Vacuum Filtration System



Ordering Information

190110-01(02)	WaterVac 100 - MS, Vacuum Filtration System with No. 8 stopper funnel adaptor, AC100~240V adaptor, US plug (EU plug)
190120-01(02)	WaterVac 100 - MB, Vacuum Filtration System with Rocker SF funnel adaptor, AC100~240V adaptor, US plug (EU plug)
190121-01(02)	WaterVac 101 - MB, Vacuum Filtration System with Rocker SF funnel adaptor, SF stainless steel funnel 100 ml, AC100~240V adaptor, 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 (MIHAWG100 / MIHAWG250)
190100-74	SS316 Adaptor for Sartorius disposable plastic funnel (16A07)
190200-20	SS316 Adaptor for Pall disposable funnel (4870 / 4871)
190100-76	SS316 Hose barb for silicone tube (ID4~ID8)
199100-68	Silicone Tube Ø 4.2 x 8 mm, 200 cm

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