

WaterVac 100

Vacuum Filtration System

Simpler/Smaller/Smarter



Features —

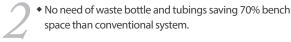


All in One System

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



70% Space-Saving





Wide Versatility

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

Applications

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





▲ Compatible with various kinds of filter holders.



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



190110-01(02)	WaterVac 100 - MS, Vacuum Fltration 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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