

Vacuum Filtration System



Features

- ▶ **Save 70% bench space**
WaterVac 100 is a revolutionary filtration system that integrates filter holder with a liquid pump that bypasses liquid directly to waste. Kiss all tubes and bottles goodbye.
- ▶ **Improve efficiency**
Built-in liquid pump transfers filtered liquid directly to waste, saving time for emptying and cleaning bottles.
- ▶ **Versatile & compatible**
Replaceable adaptors make WaterVac 100 compatible with most available filter funnels and holders.
- ▶ **International certification**
CE certification
- ▶ **One-Year Warranty**

Applications

- ▶ Microbiological test
- ▶ Suspended solid test
- ▶ Vacuum filtration

Ordering Information

190110-01(02)

WaterVac 100 - MS, Vacuum Filtration System with AC100-240V adaptor, US plug (EU plug)

200300-01

MF 3, Magnetic Filter Holder, 300 mL

200500-01

MF 5, Magnetic Filter Holder, 500 mL



Improve operation time



Compatible with various kinds of adaptors and filter holders

Specification

Model	WaterVac 100 - MS
PERFORMANCE DATA	
Max. vacuum	313 mbar abs.
Max. liquid flow rate	0.5 L/min
Hose barb	ID6
Noise level	55 dB
Net weight	1.2 Kg
Dimension (LxWxH)	17 x 12 x 10 cm
Material contact with filtrate	SS316, FKM, Silicone, PP, PA66
ELECTRICAL DATA	
Power input	DC12V, 1.0A
Max. power	12W
Motor	Brushless DC Motor (BLDC)
OTHER DATA	
Number of branch	1
Adaptor	No.8 Stopper
Filter holder	(Optional) MF 3 / MF 5, Magnetic Filter Holder, 300 mL / 500 mL