# **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
- 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 adaptor and filter holder

### 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

