

Vacuum Filtration System



Features

► **Save 70% bench space**

WaterVac 200 is a revolutionary filtration system that integrates filter holders 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.

► **In compliance with ISO 8199**

WaterVac 200 complies with ISO 8199 regulation and is ideal for microbiological sample filtration. (*ISO 8199: Water quality – General guidance for microbiological examinations by culture).

► **Versatile & compatible**

Replaceable adaptors make WaterVac 200 compatible with most available filter funnels and holders.

► **International certification**

CE certification
IP 41 protection
RoHS certification

► **One-Year Warranty**

Applications

- Microbiological test
- Suspended solid test
- Vacuum filtration

Ordering Information

190210-01(02)

WaterVac 200 - 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



Specification

Model	WaterVac 200 - MS
PERFORMANCE DATA	
Max. vacuum	313 mbar abs.
Max. liquid flow rate	4.5 L/min
Hose barb	ID8
Noise level	60 dB
Net weight	2.8 Kg
Dimension (LxWxH)	21 x 18 x 26 cm
Material contact with filtrate	SS316, FKM, Silicone, PP, PPS
ELECTRICAL DATA	
Power input	DC24V, 1.8A
Max. power	44W
Motor	Brushless DC Motor (BLDC)
Safety	Overheat Protection
OTHER DATA	
Number of branch	2
Adaptor	No.8 Stopper
Filter holder	(Optional) MF 3/ MF 5, Magnetic filter holder, 300 mL / 500 mL