

# 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 operation 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

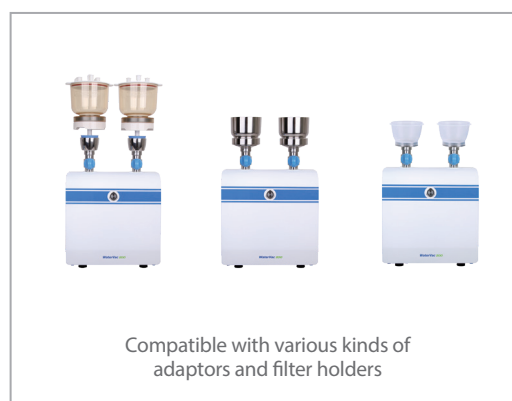
### 200500-01

MF 5, Magnetic Filter Holder, 500 mL

## WaterVac 200 - MS



360° Rotational  
L - type hose barb



Compatible with various kinds of  
adaptors and filter holders

## Specification

Model	WaterVac 200 - MS
<b>PERFORMANCE DATA</b>	
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
<b>ELECTRICAL DATA</b>	
Power input	DC24V, 1.8A
Max. power	44W
Motor	Brushless DC Motor (BLDC)
Safety	Overload Protection
<b>OTHER DATA</b>	
Number of branch	2
Adaptor	No.8 Stopper
Filter holder	(Optional) MF 3 / MF 5, Magnetic Filter Holder, 300 mL / 500 mL