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).

Use with ROCKER SF funnels

These SF stainless steel 316 funnels can be sterilized with flame and made this system super handy for microbiological tests.

► International certification

CE certification IP 41 protection RoHS certification

One-Year Warranty

Applications

- Microbiological test
- Suspended solid test
- ► Vacuum filtration

Ordering Information

190220-01(02)

WaterVac 200 - MB, Vacuum Filtration System with AC100-240V adaptor, US plug (EU plug)

190221-01(02)

WaterVac 201 - MB, Vacuum Filtration System with 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

WaterVac 200 - MB



WaterVac 201 - MB



Specification

| Model | WaterVac 200 - MB | WaterVac 201 - MB |
|--------------------------------|---|---|
| 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 | Overload Protection | |
| OTHER DATA | | |
| Number of branch | 2 | |
| Adaptor | Spin-lock design | Spin-lock design |
| Filter holder | (Optional) SF stainless steel funnel, 100 mL / 300 mL / 500 mL | (Standard) SF stainless steel funnel, 100 mL x 2 |