

# Vacuum Filtration System



## Features

- ▶ **For large number of samples**  
MultiVac 310 / 610 - MS - T are economical models for large sample filtration. Each system includes vacuum pump, manifold, waste bottle and filter holders.
- ▶ **Light and handy aluminum**  
All parts are made of aluminum which is light, cost-effective and autoclavable. Each component can be easily removed for cleaning and autoclaving.
- ▶ **Magnetic filter holder is included**  
Magnetic filter holder allows for one-handed operation, and can prevent the membrane from being twisted or torn.
- ▶ **4000 ml PP vacuum bottle with drain**  
The large capacity of 4000 ml vacuum bottle with drain offers convenience of collecting and draining waste solution.
- ▶ **International certification**  
CE certification  
CSA certification (Rocker 400)  
IP 30 protection (Rocker 400)  
RoHS certification (Rocker 400)
- ▶ **Two-Year Warranty (Rocker 400)**

## Applications

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

## Ordering Information

**180311-11(22)-T**

**180611-11(22)-T**

MultiVac 310 / 610 - MS - T, Vacuum Filtration System, complete set includes :

- \* Rocker 400, Oil Free Vacuum Pump
- \* MultiVac 310 / 610 - MS, 3/6 Places Aluminum Manifold
- \* MF 3, 300 ml Magnetic Filter Holder with lid kit (3/6 pcs)
- \* 4000 ml PP Vacuum Bottle with drain
- \* Silicone Tube (1m x 2pcs)



## Specification

Model	MultiVac 310 - MS - T		MultiVac 610 - MS - T	
Voltage / Freq.	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz
Max. vacuum	105 mbar			
Max. flow rate	37 L/min	34 L/min	37 L/min	34 L/min
Overflow protection / Filter cartridge	Yes			
Vacuum regulator	Yes			
Noise level	52 dB			
Hose barb	ID8			
Model	MultiVac 310 - MS		MultiVac 610 - MS	
Number of branch	3		6	
Filter holder	MF 3, 300 ml x 3		MF 3, 300 ml x 6	
Filter diameter	47 mm		47 mm	
Material contact with filtrate	Aluminum		Aluminum	