

# Vacuum Filtration System



## Features

- ▶ **No air pollution, maintenance free**  
Rocker series pumps are piston-driven, no need of lubricant, regular oil changes and maintenance; with no oil pollution.
- ▶ **The patented spin-lock design**  
LF 30 filter holder can be connected with waste bottle by patented spin-lock connection (M381450) giving a fast and stable installation without clamp.
- ▶ **Drain out directly**  
MF 31 can drain the filtrate away directly without disassembly.
- ▶ **The patented magnetic design**  
MF 31 strong magnetic seal (I551337) allows one-handed operation, prevents possible twisting and tearing of the membrane.
- ▶ **International certification**  
CE certification  
CSA certification (Rocker 300)  
IP30 protection (Rocker 300)  
RoHS certification (Rocker 300)
- ▶ **Two-Year Warranty (Rocker 300)**

## Applications

- ▶ Suspended solid test
- ▶ Vacuum filtration

## Ordering Information

### 167305-11(22)

Rocker 300 - LF 30, Vacuum Filtration System, complete set includes :

- \* Rocker 300, Vacuum Pump
- \* LF 30, Filtration Set
- \* Silicone Tube (1m)

### 167311-11(22)

Rocker 300 - MF 31, Vacuum Filtration System, complete set includes :

- \* Rocker 300, Vacuum Pump
- \* MF 31, Filtration Set
- \* Silicone Tube (1m)



## Specification

Model	Rocker 300 - LF 30		Rocker 300 - MF 31	
Voltage / Freq.	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz
Max. vacuum	105 mbar			
Max. flow rate	23 L/min	20 L/min	23 L/min	20 L/min
Vacuum regulator	Yes			
Overflow protection	Yes			
Hose barb	ID8			
Model	LF 30			MF 31
Funnel	300 ml			300 ml
Receiver flask	1200 ml			1000 ml
Filter diameter	47 mm			47 mm
Overflow protection	Yes			-
Drain device	-			Yes