

Vacuum Filtration System

Two-Year Warranty

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**

Rocker 300 - LF 30 filter holder can be connected with waste bottle by patented spin-lock connection giving a fast and stable installation without clamp.

➤ **The patented magnetic design**

Rocker 300 - MF 31 strong magnetic seal allows one-handed operation, prevents possible twisting and tearing of the membrane.

➤ **Overflow protection**

Rocker 300 - LF 30 waste bottle comes with a built-in overflow protection to keep the filtrate from overflowing when waste bottle is full.

Applications

- Air sampling
- 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)

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

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

Rocker 300 - LF 30



Rocker 300 - MF 31



Specification

Model	Rocker 300 - LF 30		Rocker 300 - MF 31	
Voltage	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz
Max. flow rate	23 l/min	20 l/min	23 l/min	20 l/min
Max. vacuum	- 680 mmHg		- 680 mmHg	
Capacity (Funnel / Waste bottle)	300 ml / 1200 ml		300 ml / 1000 ml	
Filter diameter	47 mm / 50 mm		47 mm / 50 mm	
Effective filtration area	12.5 cm ²		13.1 cm ²	
Hose barb	5/16 inch (8 mm)		5/16 inch (8 mm)	
Part	Material	Material	Material	Material
Filter funnel	PES	PES	PES	PES
Funnel support base	PC	PC	PES	PES
Membrane support	PP	PP	PES	PES
Waste bottle	PC	PC	Borosilicate glass	Borosilicate glass
Funnel lid	PP	PP	PP	PP
Overflow protection	PP	PP	-	-