MF, Magnetic Filter Holder

TAIWAN EXCELLENCE 2019 | VIDEO | 121°C / 1 bar / 20 min AUTOCLAVABLE



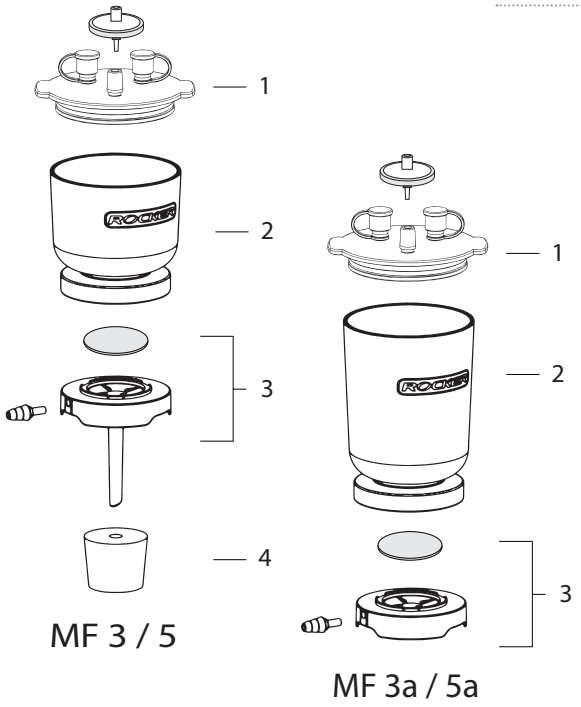
Features

- Magnetic seal makes it easy to operate with one-hand and prevents twists of membranes.
- Compatible with various kinds of bottles and vacuum flasks.
- Membrane guide at support base helps position membrane easily.
- Forceps access points on support base help retrieve membrane without damage.
- PES construction, resistant to a wide range of chemicals and high temperature, is sturdy and unbreakable.
- International certification : RoHS certification

Recommended for applications that required less frequent autoclaves in general and environmental labs.

Specification

Material	MF 3 / MF 5	MF 3a / MF 5a
Funnel	PES	PES
Support base	PES	PES
Membrane support	PES	PES
Funnel lid	PP	PP
Hose barb	PES	PES
Cap of lid	Silicone	Silicone
Syringe filter	PTFE	PTFE
Specification		
Funnel capacity	300 mL / 500 mL	300 mL / 500 mL
Filter diameter	47 mm	47 mm
Effective filtration area	13.1 cm^2	13.1 cm^2
Syringe filter	25 mm, 0.2 µm	25 mm, 0.2 µm
Hose barb	ID4 ~ ID8	ID4 ~ ID8
Graduated increment	50 mL	50 mL



Ordering Information

MF 3, Magnetic Filter Holder (300 mL)		200300-01
MF 5, Magnetic Filter Holder (500 mL)		200500-01
1	PP lid kit	200300-36
2	PES magnetic funnel, 300 mL	200300-30
	PES magnetic funnel, 500 mL	200500-30
3	PES magnetic support base	200300-32
4	Silicone stopper (No.8)	167110-16
MF 3a, Magnetic Filter Holder (300 mL)		200310-01
MF 5a, Magnetic Filter Holder (500 mL)		200510-01
1	PP lid kit	200300-36
2	PES magnetic funnel, 300 mL	200300-30
	PES magnetic funnel, 500 mL	200500-30
3	PES magnetic support base (short)	200310-32

* PES: Polyethersulfone