

# MF, Magnetic Filter Holder



## Features

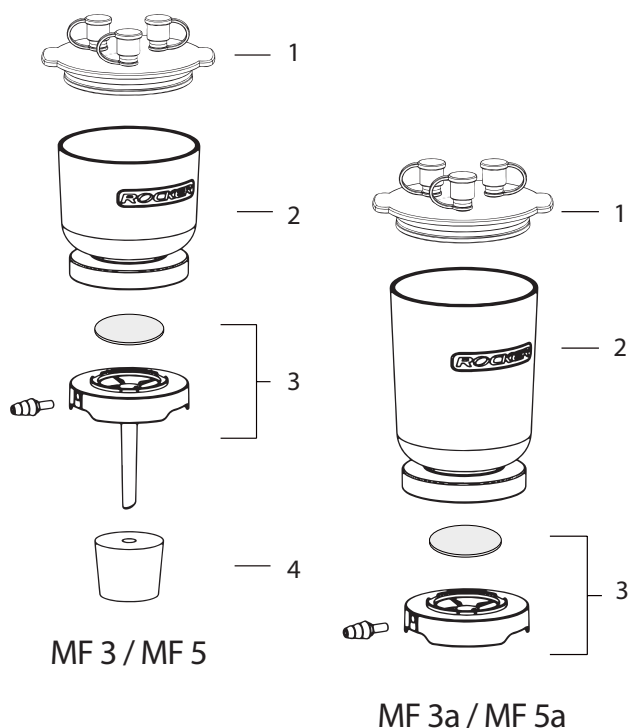
- ▶ Magnetic seal enables one-handed operation and prevents membrane twisting.
- ▶ Compatible with various kinds of bottles and vacuum flasks.
- ▶ Membrane guide at support base helps position membrane easily.
- ▶ Forceps access points on support base help retrieve membrane without damage.
- ▶ PES construction resists a wide range of chemicals and heat, ensuring durability.
- ▶ Volume error  $\leq 2.5\%$  at Max. graduation.
- ▶ International certification : RoHS certification

*Recommended for applications that require 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

Specification	MF 3 / MF 5	MF 3a / MF 5a
Funnel capacity	300 mL / 500 mL	300 mL / 500 mL
Filter diameter	47 mm	47 mm
Effective filtration area	13.1 cm <sup>2</sup>	13.1 cm <sup>2</sup>
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