

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.
- ▶ MF Pro filter holders are made of PPSU, offering better chemical and heat resistance compared to PES, ensuring greater durability.
- ▶ Volume error $\leq 2.5\%$ at Max. graduation.
- ▶ International certification : RoHS certification

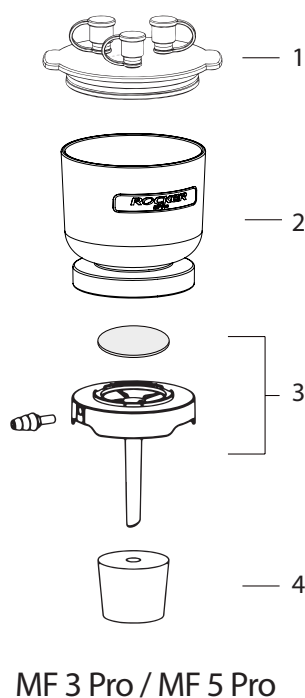
Recommended for applications that require frequent autoclaves in pharmaceutical and biotech labs.

Specification

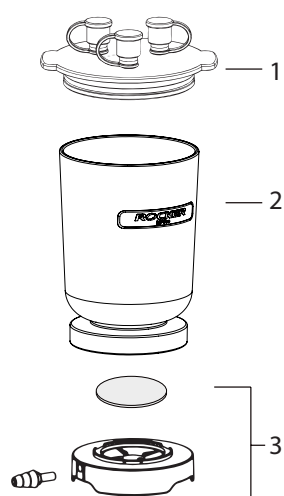
Material	MF 3 Pro / MF 5 Pro	MF 3a Pro / MF 5a Pro
Funnel	PPSU	PPSU
Support base	PPSU	PPSU
Membrane support	PPSU	PPSU
Funnel lid	PP	PP
Hose barb	PPSU	PPSU
Cap of lid	Silicone	Silicone

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
Hose barb	ID4 ~ ID8	ID4 ~ ID8
Graduated increment	50 mL	50 mL



MF 3 Pro / MF 5 Pro



MF 3a Pro / MF 5a Pro

Ordering Information

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

* PPSU: Polyphenylsulfone