

MF, Magnetic Filter Holder



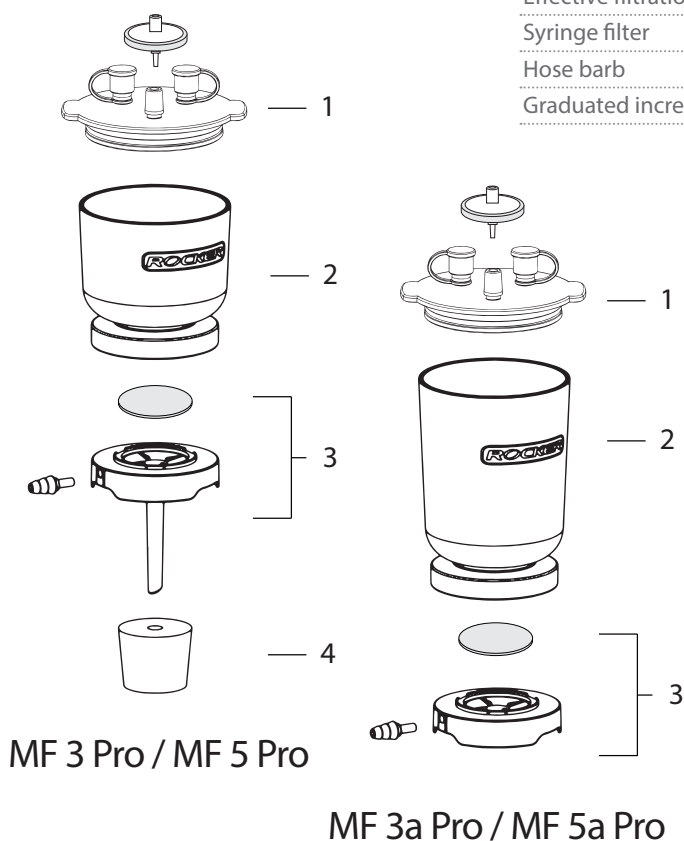
Features

- ▶ PPSU (Polyphenylsulfone) construction, provides better chemical and high temperature resistance than PES, is sturdy and unbreakable.
- ▶ Compatible with various kinds of bottle, vacuum flask with or without side arm to collect filtrate directly.
- ▶ Strong magnetic seal allows one-handed operation, prevents possible twisting and tearing of the membrane.
- ▶ Membrane guide on the base helps position membrane easily.
- ▶ MF magnetic filter holder was awarded the United States (US 9.452.373B1), Taiwan (I551337) and China (ZL 2015 2 0050109.6) invention patent.
- ▶ International environmental declaration: RoHS certification

Specifications

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
Syringe filter	PTFE	PTFE

Specifications	MF 3 Pro / MF 5 Pro	MF 3a Pro / MF 5a Pro
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 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