

LF, Spin-Lock Filter Holder



Features

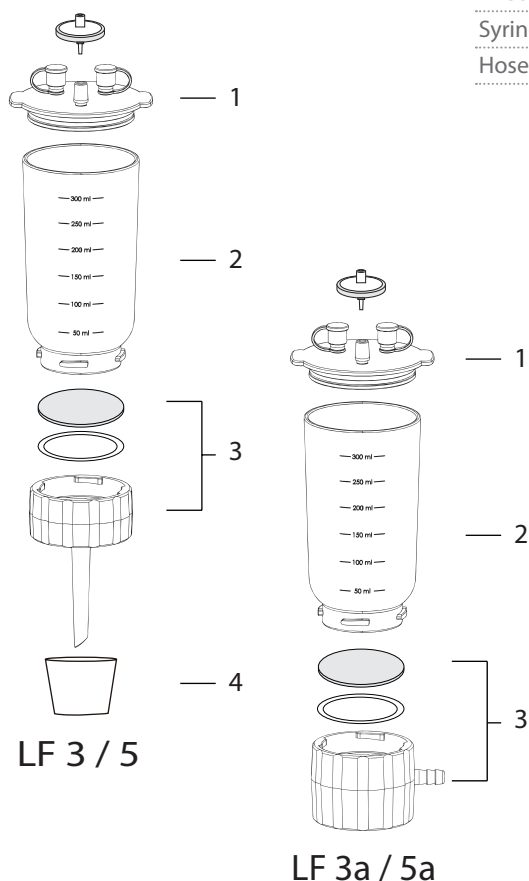
- ▶ Clamp-free spin-lock design.
- ▶ Shock-proof and heat-resistant (180°C) PES funnel.
- ▶ Groove design on membrane support facilitates filtration speed.
- ▶ Durable & reusable, less waste and more cost-efficient.
- ▶ LF 3 / 5 : Fits most of lab flasks with No.8 silicone stopper.
- ▶ LF 3a / 5a : GL45 adaptor is available for GL45 glass bottles.

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

Specifications

Material	LF 3 / LF 5	LF 3a / LF 5a
Funnel	PES	PES
Support base	PC	PC
Membrane support	PP	PP
Funnel lid	PP	PP
Cap of lid	Silicone	Silicone
Syringe filter	PTFE	PTFE

Specifications	LF 3 / LF 5	LF 3a / LF 5a
Funnel capacity	300 mL / 500 mL	300 mL / 500 mL
Filter diameter	47 mm	47 mm
Effective filtration area	12.5 cm ²	12.5 cm ²
Syringe filter	25 mm, 0.2 μm	25 mm, 0.2 μm
Hose barb	-	ID8



Ordering Information

LF 3, Spin-Lock Filter Holder (300 mL)		197000-01
LF 5, Spin-Lock Filter Holder (500 mL)		197000-06
1	LF 3, PP lid kit	197000-36
	LF 5, PP lid kit	200300-36
2	PES funnel, 300 mL	197000-34
	PES funnel, 500 mL	197000-56
3	PC support base	197000-35
4	Silicone stopper (No.8)	167110-16
LF 3a, Spin-Lock Filter Holder (300 mL)		197000-02
LF 5a, Spin-Lock Filter Holder (500 mL)		197000-07
1	LF 3a, PP lid kit	197000-36
	LF 5a, PP lid kit	200300-36
2	PES funnel, 300 mL	197000-34
	PES funnel, 500 mL	197000-56
3	Storage bottle adaptor	197000-38

* PES: Polyethersulfone