

47 mm Glass Filtration Apparatus



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121°C / 1bar / 20 min

Autoclavable



VF 3

Features

- ▶ Borosilicate glass-made filter holder and flask provides extraordinary chemical resistance.
- ▶ Equipped with spill-proof silicone fixing sucker.

Applications

Purification of organic, corrosive liquid such as solvent, mobile phase for HPLC, GC and AA analysis.

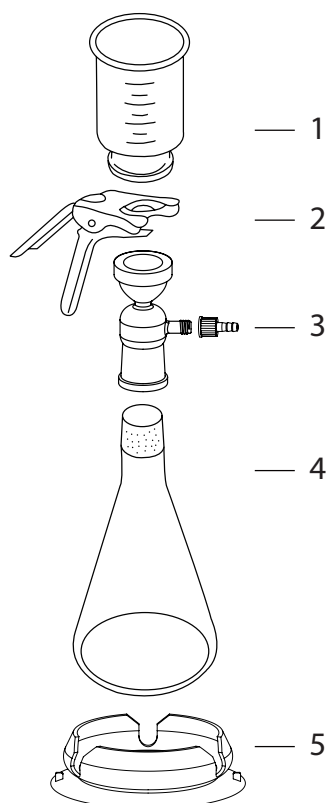
Specification

Material	VF 3
Funnel	Borosilicate glass
Support base	Borosilicate glass
Membrane support	Sintered glass
Clamp	Aluminum
Receiver flask	Borosilicate glass

Specification

Funnel capacity	300 mL
Flask capacity	1000 mL
Filter diameter	47 mm / 50 mm
Effective filtration area	12.6 cm ²
Hose barb	ID8

* The flask withstands nearly full vacuum for use in vacuum filtration.



VF 3

Ordering Information

VF 3, 47 mm Glass Filtration Set		167200-03
Glass Filter Holder (300 mL)		167120-30
1	Glass funnel, 300 mL	167210-03
2	Aluminum clamp, 47 mm	167240-01
3	Sintered glass support base w/ tubulated cap, 47 mm (with screwthread connector)	167230-01
4	Ground joint flask, 1000 mL	167250-01
5	Silicone fixing sucker	167200-45