

25 mm Microanalysis Glass Filtration Apparatus



VF 5



VF 8

Features

- ▶ Accurate scale marking makes precise sample addition easy.
- ▶ Select sintered glass or stainless steel as membrane support.

Applications

Small volume vacuum filtration for biological or particulate contamination analysis.

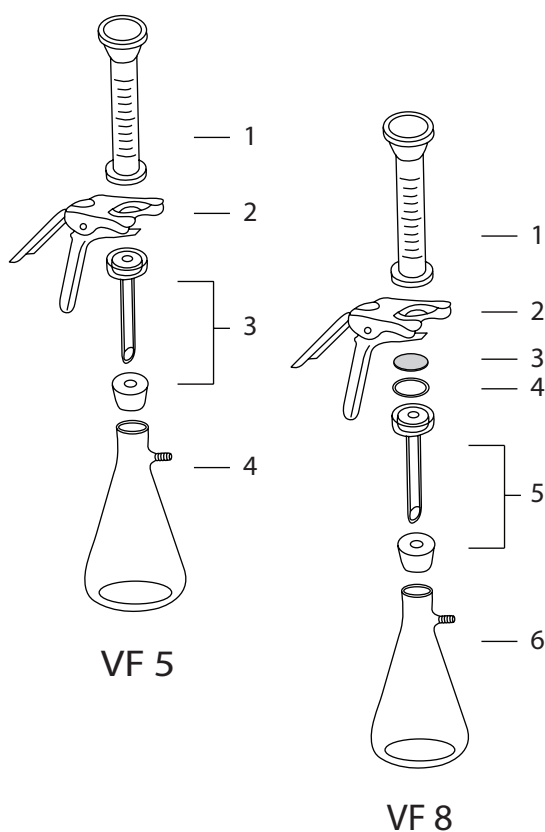
Specification

Material	VF 5	VF 8
Funnel	Borosilicate glass	Borosilicate glass
Support base	Borosilicate glass	Borosilicate glass
Membrane support	Sintered glass	SS screen with PTFE gasket
Clamp	Aluminum	Aluminum
Stopper	Silicone rubber	Silicone rubber
Receiver flask	Borosilicate glass	Borosilicate glass

Specification

Funnel capacity	15 mL	15 mL
Flask capacity	125 mL	125 mL
Filter diameter	25 mm	25 mm
Effective filtration area	3.1 cm ²	2.5 cm ²
Hose barb	ID8	ID8

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



Ordering Information

VF 5, 25 mm Microanalysis Glass Filtration Set		167200-05
Glass Filter Holder (15 mL)		167120-32
1	Glass funnel, 15 mL	167220-15
2	Aluminum clamp, 25 mm	167240-05
3	Sintered glass support base, 25 mm (Including No.5 silicone stopper)	167230-04
4	Receiver flask, 125 mL	167250-05
VF 8, 25 mm Microanalysis Glass Filtration Set		167200-08
Glass Filter Holder (15 mL)		167120-34
1	Glass funnel, 15 mL	167220-15
2	Aluminum clamp, 25 mm	167240-05
3	SS support screen, 25 mm	167230-32
4	PTFE gasket	167230-42
5	Glass support base, 25 mm (Including No.5 silicone stopper)	167230-08
6	Receiver flask, 125 mL	167250-05