

25 mm Microanalysis Glass Filtration Apparatus



VF 5



VF 8

Features

- ▶ Clearly-marked graduations in funnel are convenient for sample addition.
- ▶ Sintered glass or stainless steel screen membrane support to meet your needs.

Applications

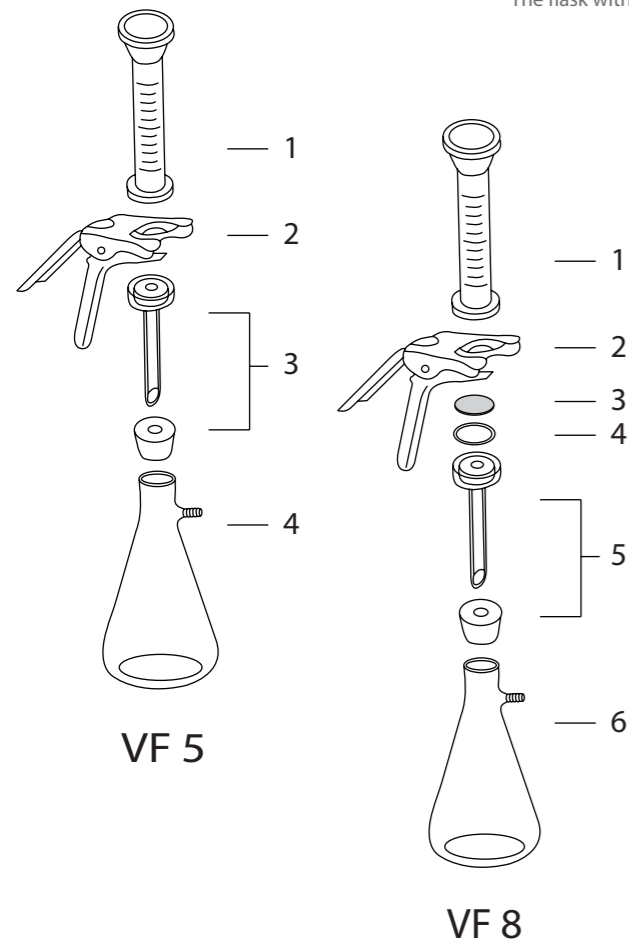
Small volume vacuum filtration for biological or particulate contamination analysis.

Specifications

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

Specifications	VF 5	VF 8
Funnel capacity	15 ml	15 ml
Flask capacity	125 ml	125 ml
Filter diameter	25 mm	25 mm
Hose barb	ID8	ID8

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



Ordering Information

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

Glass Filtration Apparatus



VF 6



VF 7

Features

- ▶ The screwthread connector helps remove the silicone tube quickly.
- ▶ The silicone fixing sucker prevents the receiver flask from tipping over accidentally.

Applications

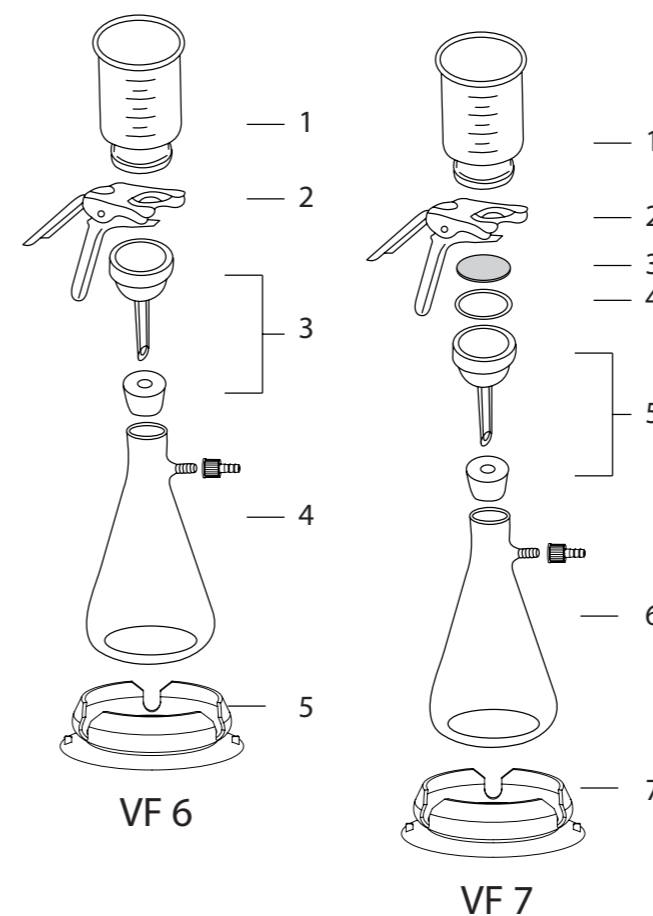
Solvent purification and general filtration such as microbiology, suspended solid analysis etc.

Specifications

Material	VF 6	VF 7
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

Specifications	VF 6	VF 7
Funnel capacity	300 ml	300 ml
Flask capacity	1000 ml	1000 ml
Filter diameter	47 mm	47 mm
Hose barb	ID8	ID8

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



Ordering Information

VF 6, Glass Filtration Set		167200-06
300 ml Glass filter holder		
1	Glass funnel, 300 ml	167210-03
2	Aluminum clamp	167240-01
3	Sintered glass support base (Including No.8 silicone stopper)	167230-03
4	Receiver flask, 1000 ml (with screwthread connector)	167250-03
5	Silicone fixing sucker	167200-45
VF 7, Glass Filtration Set		167200-07
300 ml Glass filter holder		
1	Glass funnel, 300 ml	167210-03
2	Aluminum clamp	167240-01
3	SS support screen	167230-31
4	PTFE gasket	167230-41
5	Glass support base (Including No.8 silicone stopper)	167230-07
6	Receiver flask, 1000 ml (with screwthread connector)	167250-03
7	Silicone fixing sucker	167200-45