

47 mm, 90 mm Glass Filtration Sets



VF3



VF10

Applications

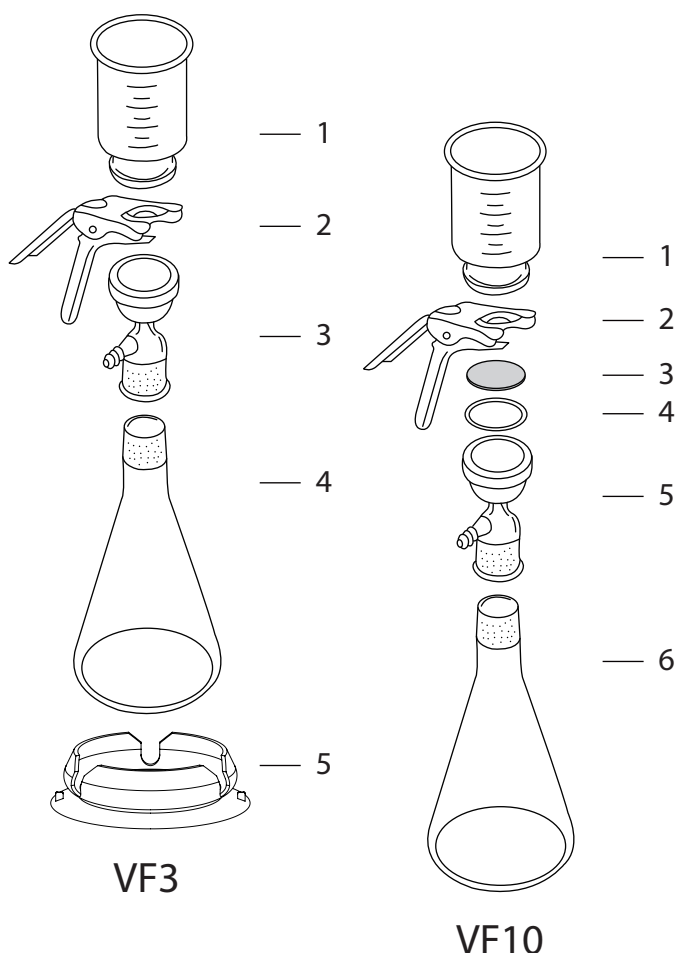
Ideal for the purification of organic, corrosive liquid such as solvent (mobile phase) for HPLC analysis .

Specifications

Material	VF3	VF10
Filter funnel	Borosilicate glass	Borosilicate glass
Funnel support base	Borosilicate glass	Borosilicate glass
Membrane support	Sintered glass	Copper support screen with PTFE coating
Clamp	Anodized aluminum	Anodized aluminum
Receiver flask	Borosilicate glass	Borosilicate glass

Specifications

Funnel capacity	300 ml	1000 ml
Flask capacity	1000 ml	4000 ml
Filter diameter	47 mm	90 mm
Effective filtration area	9.6 cm ²	40.6 cm ²
Hose barb	5/16 inch (8 mm)	5/16 inch (8 mm)



VF3

VF10

Ordering Information

VF3, 47 mm Glass Filtration Set 167200-03

300 ml Glass filter holder (1+2+3) 167120-30

1	Glass funnel, 300 ml	167210-03
2	Anodized aluminum clamp	167240-01
3	Glass support base & tubulated cap	167230-01

4	Ground joint flask, 1000 ml	167250-01
5	Silicone fixing sucker	167200-45

VF10, 90 mm Glass Filtration Set 167200-10

1000 ml Glass filter holder (1+2+3+4+5) 167120-35

1	Glass funnel, 1000 ml	167210-10
2	Anodized aluminum clamp	167240-02
3	Copper support screen with PTFE coating	167230-33
4	PTFE gasket	167230-43
5	Glass support base & tubulated cap	167230-09

6	Ground joint flask, 4000 ml	167250-06
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