

# 47 mm, 90 mm Glass Filtration Apparatus



VF3



VF10

## Applications

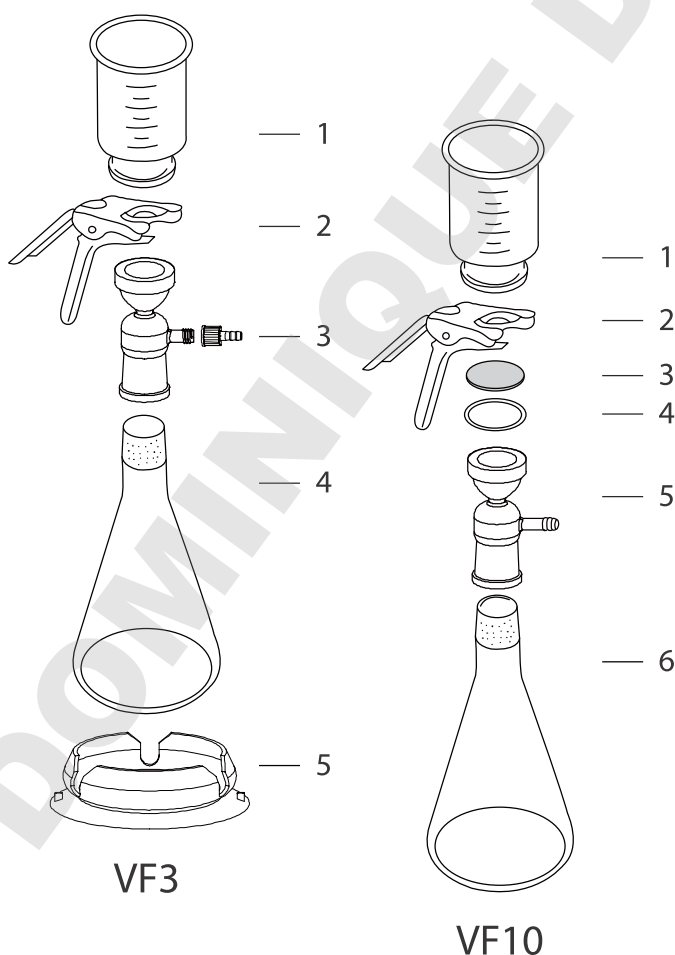
Ideal for the purification of organic, corrosive liquid such as solvent (mobile phase) for HPLC and GC analysis.

## Specifications

Material	VF3	VF10
Funnel	Borosilicate glass	Borosilicate glass
Support base	Borosilicate glass	Borosilicate glass
Membrane support	Sintered glass	Metal coating PTFE
Clamp	Aluminum	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 <sup>2</sup>	40.6 cm <sup>2</sup>
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	Aluminum clamp	167240-01
3	Sintered glass support base w/ tubulated cap (with screwthread connector)	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	Aluminum clamp	167240-02
3	PTFE coating support screen	167230-33
4	PTFE gasket	167230-43
5	Glass support base w/ tubulated cap	167230-09

6	Ground joint flask, 4000 ml	167250-06
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