

47 mm Glass Filtration Apparatus



WATCH VIDEO

121°C / 1bar / 20 min



VF 6



VF 7

Features

- ▶ Quick and easy disconnection with screwthread connector at side arm.
- ▶ Equipped with spill-proof silicone fixing sucker.

Applications

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

Specification

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

Specification

Funnel capacity	300 mL	300 mL
Flask capacity	1000 mL	1000 mL
Filter diameter	47 mm / 50 mm	47 mm / 50 mm
Effective filtration area	12.6 cm ²	9.6 cm ²
Hose barb	ID8	ID8

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

Ordering Information

VF 6, 47 mm Glass Filtration Set 167200-06

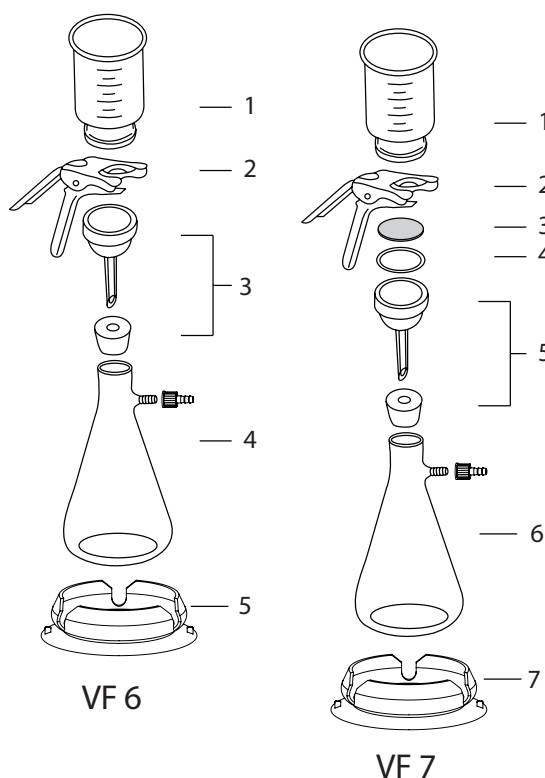
Glass Filter Holder (300 mL) 167120-31

1	Glass funnel, 300 mL	167210-03
2	Aluminum clamp, 47 mm	167240-01
3	Sintered glass support base, 47 mm (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, 47 mm Glass Filtration Set 167200-07

Glass Filter Holder (300 mL) 167120-33

1	Glass funnel, 300 mL	167210-03
2	Aluminum clamp, 47 mm	167240-01
3	SS support screen, 47 mm	167230-31
4	PTFE gasket, 47 mm	167230-41
5	Glass support base, 47 mm (Including No.8 silicone stopper)	167230-07
6	Receiver flask, 1000 mL (with screwthread connector)	167250-03
7	Silicone fixing sucker	167200-45



VF 6

VF 7