

47 mm Glass Filtration Apparatus



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.

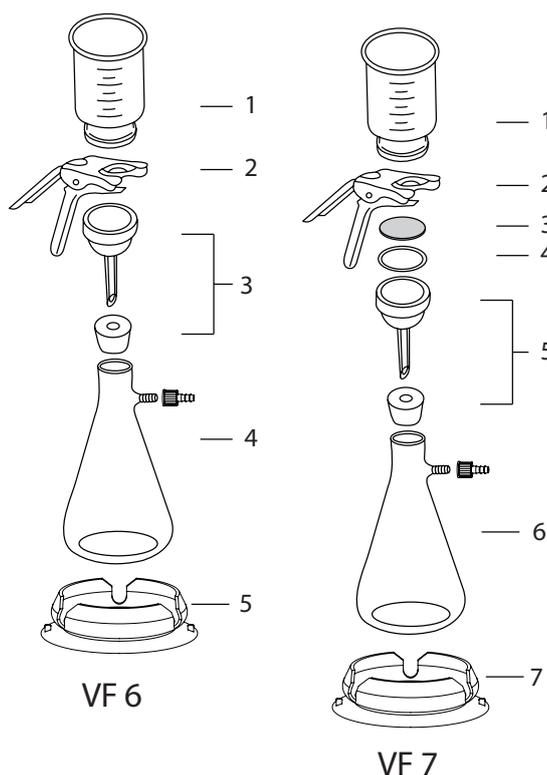
Specification

| 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.



VF 6

VF 7

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 |