

Complete borosilicate glass filter system

- Borosilicate glass 3-3
- For membranes Ø 47 mm



Filter assembly with rubber stopper

Cat. No.	Description	€
940894	Complete filter system with rubber stopper, including the 5 items below	NC -
940896	300 ml filter funnel	NC -
940897	Sintered glass base with rubber stopper Ø 47 mm	NC -
940895	Erlenmeyer flask 1000 ml with Ø 11 mm hose connection	NC -
940898	Aluminium clamp	NC -
942998	Silicone stopper	NC -

Filtration System with glass joint

Cat. No.	Description	€
940899	Funnel Filtration System complete with glass joint, includes all 4 items below	NC -
940896	300 ml Filter funnel	NC -
940902	Sintered glass base	NC -
942997	Erlenmeyer flask 1000 ml with ground joint 40/35	NC -
940898	Aluminium clamp	NC -

Solvent filter units with pump

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- Complete system with VF12 filter system and vacuum pump
- Ideal for the purification of organic solvents or corrosive liquids such as HPLC mobile phases
- Compact and secure unit
- Oil-free, maintenance-free membrane pumps
- Good chemical resistance (PTFE coated membrane and chamber, 316 stainless steel valve plate)
- Automatic shutdown in case of overheating
- 47 mm membrane filter system
- Storage of filtrate directly in GL 45 neck bottles

Complete system delivered with :

- Pump
- Connecting hose
- Fully autoclavable VF12 filter system
 - . glass funnel 300 ml
 - . anodised aluminium clamp
 - . glass base for 47 mm filter
 - . silicone stopper
 - . adapter for GL 45 neck bottles in polypropylene with PTFE gasket
 - . 1000 ml bottle in borosilicate glass GL 45

FILTRATION

Accessories

Cat. No.	Description	€
886006	VF12 filter system complete with 1 l bottle	NC -
886007	System includes 300 ml funnel, holding clamps and filter holder	NC -
886008	Adapter for GL 45 neck bottles	NC -

Cat. No.	Description	€
886084	VF12 Filter unit supplied with Rocker 300C vacuum pump	NC -
886162	VF12 Filter unit supplied with Chemker 300 vacuum pump	NC -
886092	VF12 Filter unit supplied with Lafil 300C vacuum pump	NC -

Glass filtration devices

- Funnel and glass bottle
- Clear grading on funnel
- Sintered glass or stainless steel depending on the application

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Model	VF3	VF5	VF6	VF7	VF8
Funnel volume (ml)	300	15	300	300	15
Vacuum flask volume (ml)	1000	125	1000	1000	125
Sintered	Glass	Glass	Glass	Stainless steel	Stainless steel
Filter diameter (mm)	90	25	47	47	25
Cat. No.	886100	886101	886102	886103	886104
€	NC -	NC -	NC -	NC -	NC -

Continuous filtration kit

Cat. No.	Description	€
886217	Continuous filtration kit for VF3/VF6/VF7/VF12 systems	NC -