



## Syringe filters

Code PVB001, PVB002, PVB006, PVB007, PVB011, PVB012, PVB016, PVB017, PVZ001, PVZ002, PVZ003, PVZ004, PVZ005, PVZ006, PVZ007, PVZ008, PVZ009, PVZ010, PVZ011, PVZ012, PVZ017, PVZ018, PVZ019, PVZ020, PVZ021, PVZ022, PVZ023, PVZ024

Widely used in laboratories as a practical, fast and reliable means of small volume filtration. Applications include, for example, filtration of samples for HPLC and GC, colloid separation, microanalysis and filtration of corrosive liquids. Sterile syringe filters are used for sterilisation of biological fluids, culture media and media additives.

- High-quality polypropylene body, with excellent chemical stability
- Ultrasonic welding ensures no leakage and resistance to high pressures
- Available with different membrane types and with diameters of 13 and 25 mm
- The sterile filters are gamma sterilised and are supplied individually packaged

## Sterile syringe filters



## Technical specifications

Reference	Membrane	Diameter (mm)	Pore ( $\mu\text{m}$ )	Packaging
PVB011	Cellulose acetate	13	0,2	100 pcs / box
PVB012	Cellulose acetate	13	0,45	100 pcs / box
PVB016	Cellulose acetate	25	0,2	50 pcs / box
PVB017	Cellulose acetate	25	0,45	50 pcs / box



## Non-sterile syringe filters

### Technical specifications

Reference	Membrane	Diameter (mm)	Pore (µm)	Packaging
PVB001	Cellulose acetate	13	0,22	100 pcs / box
PVB002	Cellulose acetate	13	0,45	100 pcs / box
PVB006	Cellulose acetate	25	0,22	100 pcs / box
PVB007	Cellulose acetate	25	0,45	100 pcs / box
PVZ001	Nylon	13	0,2	100 pcs / box
PVZ002	Nylon	13	0,45	100 pcs / box
PVZ003	Nylon	25	0,22	100 pcs / box
PVZ004	Nylon	25	0,45	100 pcs / box
PVZ005	PES	13	0,2	100 pcs / box
PVZ006	PES	13	0,45	100 pcs / box
PVZ007	PES	25	0,2	100 pcs / box
PVZ008	PES	25	0,45	100 pcs / box
PVZ009	PTFE	13	0,2	100 pcs / box
PVZ010	PTFE	13	0,45	100 pcs / box
PVZ011	PTFE	25	0,2	100 pcs / box
PVZ012	PTFE	25	0,45	100 pcs / box
PVZ017	MCE	13	0,22	100 pcs / box
PVZ018	MCE	13	0,45	100 pcs / box
PVZ019	MCE	25	0,22	100 pcs / box
PVZ020	MCE	25	0,45	100 pcs / box
PVZ021	PVDF	13	0,22	100 pcs / box
PVZ022	PVDF	13	0,45	100 pcs / box
PVZ023	PVDF	25	0,2	100 pcs / box
PVZ024	PVDF	25	0,45	100 pcs / box

PES: Polyethersulfone, PTFE: Polytetrafluoroethylene (Teflon), MCE: Mixed cellulose esters, PVDF: Polyvinylidene fluoride

