

## In-Line / Syringe Filter Holder

Accepting a 47 or 50mm membrane, this autoclavable polysulphone filter holder (with silicone O-ring) can be used for the removal of particles or microbial contaminants from liquids or gases. It is supplied with removable tubing connectors on both ends (for 9.5mm ID tubing). A luer lock fitting is supplied for syringe connection.

**Product no** 10559/01



## Syringe Filters

These modified acrylic filters are non-cytotoxic and non-pyrogenic. The inlet has a female luer lock and the outlet, a male luer lock fitting. They are supplied either individually blister-packed or in bulk, and are not autoclavable. Membranes are 25mm



diameter and in a choice of materials:

### SFCA - Surfactant-free cellulose acetate

- Low protein binding
- High flow rates
- Low extractables
- No wetting agents
- Excellent for filtering media and serum solutions

### CA - Cellulose Acetate

- Low protein binding
- High flow rates
- Low extractables

### PES - Polyethersulphone

- Low protein binding
- Superior flow rates with tissue culture media
- Low extractables
- High throughput volumes
- No external wetting agents

Product No	Membrane	Sterile	Packaging	Pore Size (µm)	Pack Qty
11160/01	SFCA	Yes	Blister	0.2	50
11160/02	SFCA	Yes	Bulk	0.2	125
11160/03	SFCA	No	Bulk	0.2	50
11160/04	SFCA	Yes	Blister	0.45	50
11160/05	SFCA	Yes	Bulk	0.45	125
11160/06	SFCA	No	Bulk	0.45	50
11160/07	CA	Yes	Blister	0.8	50
11160/08	CA	No	Bulk	0.8	50
11160/09	PES	Yes	Blister	0.2	50
11160/10	PES	Yes	Blister	0.45	50

## Filter Units, Sterile

A range of disposable filter units, with graduated polystyrene reservoirs and receivers with a choice of filter membrane material. Housings have colour coded collars to indicate materials and the closures are guaranteed leakproof. All units are certified radiation sterilised, non-cytotoxic and non-pyrogenic. Supplied in packs of 12.

### SFCA Membrane (Yellow Collar)

Surfactant-free cellulose acetate

- Low protein binding
- High flow rates
- Low extractables
- No wetting agents
- Excellent for filtering media and serum solutions



Product No	Reservoir Vol. (ml)	Receiver Vol. (ml)	Pore Size (µm)	Membrane Dia (mm)
10552/01	115	115	0.20	50
10552/02	115	115	0.45	50
10552/03	1000	1000	0.20	90
10552/04	1000	1000	0.45	90
10552/05	500	500	0.20	90
10552/06	500	500	0.45	90

### CA Membrane (Yellow Collar)

Cellulose Acetate

- Low protein binding
- High flow rates
- Low extractables



Product No	Reservoir Vol. (ml)	Receiver Vol. (ml)	Pore Size (µm)	Membrane Dia (mm)
10552/07	150	150	0.20	50
10552/08	150	150	0.45	50
10552/09	250	250	0.20	50
10552/10	250	250	0.45	50
10552/11	500	500	0.20	75
10552/12	500	500	0.45	75
10552/13	500	1000	0.20	75
10552/14	500	1000	0.45	75