

Filtropur S, Filtropur S plus and Filtropur L

Filtropur S, Filtropur S plus and Filtropur L

Filtropur S, Filtropur S plus and Filtropur L are suitable for filtering aqueous solutions and are characterised by the following properties:

- Low protein adsorption and high flow rate thanks to the use of Filtropur membranes
- Low dead volume
- Sterile, pyrogen-free/endotoxin-free and non-cytotoxic
- Biocompatibility due to GF pre-filter, 100% free from binding agents and membranes that are 100% free of wetting agents

Filtropur S and Filtropur S plus

The Filtropur S and Filtropur S plus syringe filters are often used for sterile filtration of cell culture media, cell culture additives and buffers, as they reliably remove microorganisms and particles from the solutions that need to be filtered. The syringe filters are available with a pore size of 0.2 µm and 0.45 µm.

Filtropur L

The ready-to-use Filtropur L products have a polyethersulfone (PES) membrane with an integrated glass fibre (GF) pre-filter. Filtropur L, when combined with a diaphragm pump, is suitable for quick sterile filtration of cell culture media and aqueous solutions with a volume of up to 10 l. Filtropur L filters are optionally available with a Luer lock or a tube connector.

Ordering information—Filtropur

	Order no	Description	Application	Membrane dia. [mm]	Membrane/pore size	Packaging Bag/box
	83.1826	Filtropur S 0.45 syringe filters	Ultra-purification/ clear filtration	28	PES / 0,45 µm	1/50, sterile
	83.1826.001	Filtropur S 0.2 syringe filters	Sterile filtration	28	PES / 0,2 µm	1/50, sterile
	83.1826.102	Filtropur S plus 0.2 syringe filters	Sterile filtration/to increase the total filtration volume	28	CA/GF / 0,2 µm	1/50, sterile
	83.3944	Filtropur L 0.2 S* Inlet: Tube connector	Sterile filtration	64	PES/GF / 0,2 µm	1/50, sterile
	83.3944.001	Filtropur L 0.2 LS* Inlet: Luer lock	Sterile filtration	64	PES/GF / 0,2 µm	1/50, sterile

*Zur Druckfiltration

Ordering information—accessories

Ordering code	Description	Packaging
83.1850	Diaphragm pump with tube set, stainless steel sinker and tube adaptor for Filtropur L	1/box