



Filter units, bottle top, PES membrane, 0.2µm,
Thermo Scientific Nalgene®, MF75™ Supr® machV

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- Guaranteed leak proof closure system
- Easy to use ergonomic shape
- Lot identification printed on the product
- Widest choice of filter units and bottle top sizes

Supr® machV is an extremely clean, fast-flowing asymmetric PES membrane that provides outstanding throughput and low protein binding when filtering cell culture media and other solutions. Brings the most advanced technology to the filter sterilisation of growth media and other fluids.

Filter units

Catalogue No	Alt. No	Upper capacity, mL	Pore size, µm	Membrane diameter, mm	Pack qty
TKV-260-010B	565-0020	150/150	0.2	50	12
TKV-260-020V	566-0020	500/500	0.2	75	12
TKV-260-030S	567-0020	1,000/1,000	0.2	90	12
TKV-260-040P	568-0020	250/250	0.2	50	12
TKV-260-050M	569-0020	500/500	0.2	90	12

Bottle tops

Catalogue No	Alt. No	Capacity, mL	Neck size, mm	Pore size, µm	Membrane diameter, mm	Pack qty
TKV-260-060J	595-3320	500	33	0.2	75	12
TKV-260-070G	595-4520	500	33	0.2	75	12
TKV-260-080D	596-3320	150	33	0.2	50	12
TKV-260-090A	596-4520	150	33	0.2	50	12
TKV-260-100A	597-3320	1,000	33	0.2	90	12
TKV-260-110U	597-4520	1,000	33	0.2	90	12



Filter units, bottle top, PES membrane, 0.45µm,
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Contains polyethersulfone membrane that is low protein binding, low in extractables and delivers high flow rates. Membrane pore size and material are clearly marked on the blue collar. Moulded in graduations. Side arm with quick disconnect tubing adapter. Non-cytotoxic. Non-pyrogenic. The disposable bottle top filters securely screw onto bottles with 33mm or 45mm neck sizes and allow direct filtration of liquid into sterile bottles.

Filter units

Catalogue No	Alt. No	Upper capacity, mL	Receiver capacity, mL	Pore size, µm	Membrane diameter, mm	Pack qty
TKV-246-013T	165-0045	150	150	0.45	50	12
TKV-246-017L	168-0045	250	250	0.45	50	12
TKV-246-023Q	166-0045	500	500	0.45	75	12
TKV-246-027Y	169-0045	500	500	0.45	90	12
TKV-246-033N	167-0045	1,000	1,000	0.45	90	12

Bottle tops

Catalogue No	Alt. No	Capacity, mL	Neck size, mm	Pore size, µm	Membrane diameter, mm	Pack qty
TKV-247-015J	295-3345	500	33	0.45	75	12
TKV-247-025G	295-4545	500	45	0.45	75	12
TKV-247-035D	296-3345	150	33	0.45	50	12
TKV-247-045A	296-4545	150	45	0.45	50	12