

# Filtration

## filter units, vacuum



### Filter units, bottle top, SFCA membrane, Media-Plus®, Thermo Scientific Nalgene® MF75™ series



Allows simple vacuum filtration of up to 1L of medium with 20% serum.

Disposable filter units with 90mm diameter, surfactant free cellulose acetate (SFCA) membrane, allowing 5,720mm<sup>2</sup> useable filtration area.

Large membrane surface area and low protein binding provides excellent flow rates and throughput.

Filter units - filter funnel, filter receiver and leak proof closure

Catalogue No	Legacy No	Alt. No	Upper capacity, mL	Receiver capacity, mL	Pore size, µm	Membrane diameter, mm	Pack qty
10382711	-	161-0020	1,000	1,000	0.2	90	12
10405021	-	161-0045	1,000	1,000	0.45	90	12



### Filter units, tube top, conical, Supor® machV PES membrane, 0.2µm, Thermo Scientific Nalgene®



- Thermo Scientific Nalgene® certified
- Fastest flow rate membrane
- Low protein binding
- Non-cytotoxic
- Non-pyrogenic
- Radiation sterilised

50mL conical filter unit with the new Supor® machV PES membrane.

The ideal choice for small volume, tissue culture work and for fast, clean, convenient filtration of 20mL to 50mL of media or buffers.

Filter units - filter funnel, conical tube and closure, includes 2 reusable stands per case

Catalogue No	Legacy No	Alt. No	Upper capacity, mL	Receiver capacity, mL	Pore size, µm	Membrane diameter, mm	Pack qty
10685813	-	564-0020	150	50	0.2	50	12



### Filter units, analytical, CN membrane, 47mm, Thermo Scientific Nalgene®



For microbial analysis, sterility testing, water quality or environmental testing.

- Cellulose nitrate membrane, polypropylene upper, polystyrene lower
- Upper twists off easily for improved retrieval of the 47mm membrane
- Wider base for stability
- Non-silicone gasket minimises risk of contamination

Filter units - filter funnel and sterile receiver vessel

Catalogue No	Legacy No	Alt. No	Upper capacity, mL	Receiver capacity, mL	Pore size, µm	Pack qty
10199840	-	130-4020	150	150	0.2	12
10780422	-	130-4045	150	150	0.45	12

Filter funnel only - for use with filtering flasks or manifold for larger volumes

Catalogue No	Legacy No	Alt. No	Capacity, mL	Pore size, µm	Pack qty
10539051	-	140-4045	150	0.45	12