

## Sartorius Midisart® 2000 Filters

SARTORIUS

Ideal tools anywhere you need sterile vents, bioisolation or sterile air and gases. The membrane is reinforced with polypropylene gauze, giving the unit added stability and making it pressure resistant up to 3 bar. It entirely eliminates moisture breakthrough because of its inherently hydrophobic PTFE material. Especially designed for maximum handling ease and safety.

- Ready-to-use
- 100% integrity tested and fully validated.
- 20cm<sup>2</sup> autoclavable PTFE membrane
- Ideal for venting small fermenters and containers for culture media
- Light weight, will not kink tubing
- Each unit printed with lot number and individual piece number
- Clear laser labelling (no ink used)
- Superior flow rates
- Sterile
- Connectors: hose barbs



Code	Alt Ref	Pore Size, µm	Pack	Price
<b>FIL6704</b>	SM17804E	0.2	12	£149.00
<b>FIL6706</b>	SM17804G	0.2	25	£266.00
<b>FIL6700</b>	SM17805E	0.45	12	£125.00
<b>FIL6702</b>	SM17805G	0.45	25	£285.00

## Sartorius Sartobran® Capsule Filters

SARTORIUS

Sartobran® P with its unique low binding cellulose acetate (CA) membrane is mainly used for the sterile filtration of blood and plasma products and vaccines. The ultra low binding of the membrane material leads to highest product yield and exceptional filtration performance. Especially large, shear stress sensitive proteins do not lose their structure and function when filtered through this special membrane.

- High product yield due to ultra low unspecific adsorption
- Excellent filtration results especially for large, shear stress sensitive proteins
- Exceptional total throughput especially for blood and plasma products
- Not suitable for gamma irradiation
- Pore size: 0.45/0.2µm (CA double layer)

Supplied in packs of 5



Code	Alt Ref	Filtration Area, cm <sup>2</sup>	Price
<b>FIL6728</b>	5231307H4--00--B	150	£269.00
<b>FIL6730</b>	5231307H5--00--B	300	£564.00

## Whatman™ VACU-GUARD Disc Filters

cytiva  
Whatman

The easy to use VACU-GUARD in-line filter device helps to confine and isolate infectious materials in vacuum systems and protect the laboratory. It is ideal for protecting vacuum pump systems from solvent vapour, gaseous contaminants and aqueous aerosols.

- Designed for in-line use with stepped barb connections.
- Membrane retains 99.99% of airborne particles greater than 0.1µm
- Features hydrophobic polytetrafluoroethylene (PTFE) membrane with 0.45µm pores

Supplied in packs of 10

Code	Alt Ref	Ø, mm	Price
<b>FIL5170</b>	6722-5000	50	£157.00
<b>FIL5172</b>	6722-5001	60	£155.00

