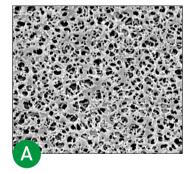


Sartorius Polyethersulfone (PES) Membrane SARTORIUS

Polyethersulfone (PES) membrane filters are hydrophilic, have high flow rates thanks to their symmetric structure have a low non-specific protein adsorption and are chemically resistant over a pH range of 1 - 14.

- Thickness: 150μm
- Low level of extractables makes them suitable for environmental analysis
- Recommended for the filtration of aqueous solutions as well for the protein filtration

Code	Туре	Pore Size, µm	Ø, mm	Bubble Point, bar	Water Flow Rate, mL/min/cm²/bar	Burst Pressure, bar	Pack	Price
FIL1490	15458	0.1	25	3.8	10	≽0.6	100	£128.00
FIL1492	15458	0.1	47	3.8	10	≽0.6	100	£185.00
FIL1494	15458	0.1	50	3.8	10	≽0.6	100	£191.00
FIL1482	15407MI	0.2	25	3.5	25	≥ 0.5	100	£125.00
FIL1484	15407MI	0.2	47	3.5	25	≥0.5	100	£185.00
FIL1486	15407MI	0.2	50	3.5	25	≥0.5	100	£187.00
FIL1488	15407MI	0.2	90	3.5	25	≥0.5	50	£161.00
FIL1476	15406	0.45	25	2.6	46	≥0.5	100	£125.00
FIL1478	15406	0.45	47	2.6	46	≥0.5	100	£185.00
FIL1480	15406	0.45	50	2.6	46	≥0.5	100	£191.00



Sartorius Polyamide (Nylon) Membranes SARTORIUS

Polyamide membrane filters are hydrophilic and chemically resistant to alkaline solutions and organic solvents. They are therefore recommended for the particle removal from aqueous solutions and solvents for analytical determination such as HPLC, for the sterile filtration of these liquids as well as for applications where a membrane with a relatively high non-specific adsorption is suitable.

• Thickness: 115µm

Supplied in packs of 100

Code	Grade	Pore Size, µm	Ø, mm	Bubble Point, bar	Water Flow Rate, mL/min/cm²/bar	Burst Pressure, bar	Price
FIL1496	25007	0.2	13	3.2	15	≥0.25	£81.00
FIL1498	25007	0.2	25	3.2	15	≥0.25	£93.00
FIL1500	25007	0.2	47	3.2	15	≥0.25	£129.00
FIL1502	25007	0.2	50	3.2	15	≥0.25	£134.00
FIL1508	25006	0.45	13	2.3	35	≥0.23	£81.00
FIL1510	25006	0.45	25	2.3	35	≥0.23	£93.00
FIL6350	25006	0.45	47	2.3	35	≥0.23	£129.00
FIL1512	25006	0.45	50	2.3	35	≥ 0.23	£134.00

Other diameters are available on request