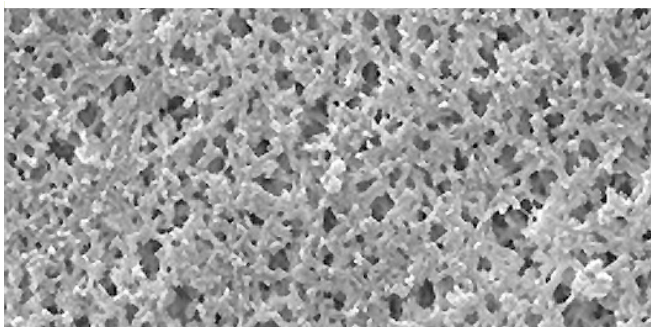




Hydrophilic nylon membrane filters



- ▶ Hydrophilic membrane, ideal for removing particles from solvents
- ▶ Broad chemical compatibility
- ▶ Use up to 135 °C

Cat. No.	Pore size (µm)	Diameter (mm)	Units/box	€/box
044190	0.20	25	100	NC -
044191		47	100	NC -
044192	0.45	25	100	NC -
044193		47	100	NC -

Other diameters and porosities are available on request.



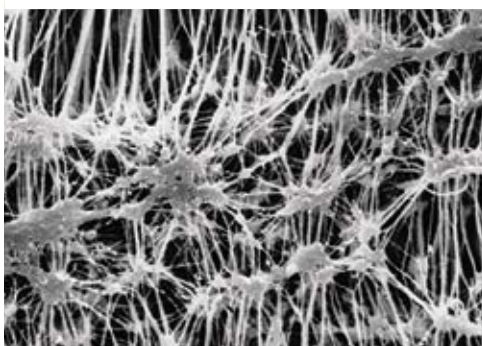
LCR Membrane filters

ø (mm)	13 mm ø		25 mm ø		47 mm ø	
Porosity (µm)	Cat. No.	€/box of 100	Cat. No.	€/box of 100	Cat. No.	€/box of 100
0.45	044176	NC -	044177	NC -	044178	NC -

- ▶ Hydrophilic PTFE membrane
- ▶ For the filtration of aqueous fluids without prior wetting of the membrane
- ▶ Compatible with all solvents commonly used in HPLC
- ▶ Universal filter for mobile phase filtration in HPLC



Omnipore membrane filters

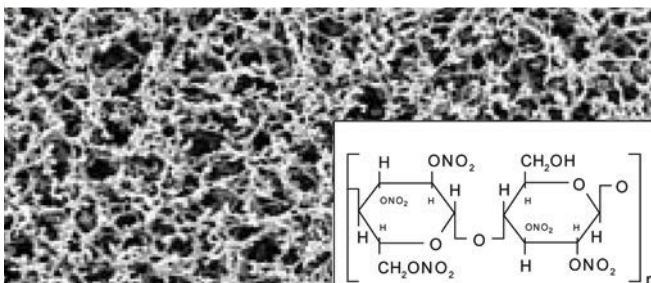


- ▶ Hydrophilic PTFE membrane for all types of virtual solvents, acids and alkaline solutions (for HPLC filtration solvents use LCR membrane).

ø (mm)	13 mm ø		25 mm ø		47 mm ø		90 mm ø		142 mm ø	
Porosity (µm)	Cat. No.	€/100 units	Cat. No.	€/100 units	Cat. No.	€/100 units	Cat. No.	€/25 units	Cat. No.	€/25 units
0.1	053806	NC -	053807	NC -	053808	NC -	053809	NC -	053810	NC -
0.2	053791	NC -	053792	NC -	053793	NC -	053794	NC -	053795	NC -
0.45	053796	NC -	053797	NC -	053798	NC -	053799	NC -	053800	NC -
1	053782	NC -	053783	NC -	053784	NC -	053785	NC -	053786	NC -
5	053801	NC -	053802	NC -	053803	NC -	053804	NC -	053805	NC -
10	053787	NC -	053788	NC -	051810	NC -	053789	NC -	053790	NC -



Sartorius membrane filters



- ▶ Hydrophilic membranes made of cellulose nitrate esters or cellulose acetate
- ▶ Sterile in unit packs or non-sterile
- ▶ Retention threshold : 0.2 µm ou 0.45 µm
- ▶ Diameters : 13, 25 or 47 mm / thickness : 120 - 130 µm

Membranes ø 13 mm

Cat. No.	Porosity (µm)	Membrane	Presentation	Units/box	€/box
146565	0.45	NC	White	100	NC -
146599	0.2	AC	White	100	NC -
146595	0.45	AC	White	100	NC -

Membranes ø 25 mm

Cat. No.	Porosity (µm)	Membrane	Presentation	Units/box	€/box
146574	0.2	NC	White/ Black Grid	100	NC -
146566	0.45	NC	White	100	NC -
146569	0.45	NC	White/ Black Grid	100	NC -
146577	0.45	NC	Black/ White Grid	100	NC -
146581	0.45	NC	Hydrophobic edge, black grid	100	NC -
146600	0.2	AC	White	100	NC -
146596	0.45	AC	White	100	NC -

Membranes ø 47 mm (AC)

Standard	Porosity (µm)	Non-sterile			Sterile		
		Cat. No.	Units/box	€/box	Cat. No.	Units/box	€/box
White	0.2	146602	100	NC -	146601	100	NC -
	0.45	146598	100	NC -	146597	100	NC -

Hydrophobic edge	Porosity (µm)	Non-sterile			Sterile		
		Cat. No.	Units/box	€/box	Cat. No.	Units/box	€/box
White/Black grid	0.2	146607	100	NC -	146606	100	NC -
	0.45	146605	100	NC -	146603	100	NC -
White/Black grid 6 mm edge	0.45	-	-	-	146604	100	NC -

Membranes ø 47 mm (NC)

Standard	Porosity (µm)	Non-sterile			Sterile		
		Cat. No.	Units/box	€/box	Cat. No.	Units/box	€/box
White	0.45	146568	100	NC -	146567	100	NC -
White/Green grid	0.45	146592	100	NC -	146590	100	NC -
	0.45	-	-	-	146591	1000	NC -
White/Black grid	0.2	-	-	-	146575	100	NC -
	0.2	-	-	-	146576	1000	NC -
	0.45	146572	100	NC -	146571A	100	NC -
	0.45	-	-	-	146571	1000	NC -
Black/ White grid	0.45	146580	100	NC -	146578	100	NC -
	0.45	-	-	-	146579	1000	NC -
Green/ Dark green grid	0.45	146589	1000	NC -	146587	100	NC -
	0.45	-	-	-	146588	1000	NC -

Hydrophobic edge	Porosity (µm)	Non-sterile			Sterile		
		Cat. No.	Units/box	€/box	Cat. No.	Units/box	€/box
White/Black grid	0.45	146584	100	NC -	146582	100	NC -
White/Black grid 6 mm edge	0.45	146583	100	NC -	-	-	-