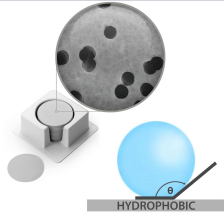




Importadora Gyb Limitada
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Hydrophobic Polycarbonate Membrane Filter

Código: N/D
Marca: STERLITECH
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Detalle

Hydrophobic Polycarbonate Filtro de membrana

Our hydrophobic PCTE membranes are produced from a two-step, quality-assured, proprietary manufacturing process delivering consistent products with pore uniformity, predictable flow rates, and trusted particle retention levels. A single microporous polycarbonate film is used to produce the membranes with a thin translucent structure and glass-like surface characteristic that enable superior particle visibility and easy microscopic analysis. Their pores are absolute-rated, precisely cylindrical, and narrowly distributed, allowing their surfaces to capture 100% of particles larger than the stated pore size. These membranes are also available in a hydrophilic, PVP-coated, option for applications involving aqueous and alcoholic samples.

*Hydrophobic PCTE has a nominal water-contact angle of 78-88° as tested, which tends to be neutral on a hydrophilic/hydrophobic scale; most hydrophilic contact angles are less than 50°, and hydrophobic contact angles are greater than 120°. Hydrophilic PCTE is treated with PVP to greatly improve wettability, making them better suited for use in aqueous environments. Hydrophobic PCTE filters here are denoted to better identify their performance differences from those treated with PVP.

Especificaciones técnicas

Todos bajo pedido por ahora. Filtra por poro, tamaño o pack para elegir el SKU.

Especificación	0.1 µm · 13 mm · pack 100	0.1 µm · 20 mm · pack 30	0.1 µm · 25 mm · pack 10	0.2 µm · 20 mm · pack 25	0.2 µm · 25 mm · pack 10	0.2 µm · 40 mm · pack 5	0.4 µm · 20 mm · pack 25	0.4 µm · 25 mm · pack 10	0.4 µm · 40 mm · pack 5	1 µm · 20 mm · pack 25	1 µm · 25 mm · pack 10	1 µm · 40 mm · pack 5	10 µm · 20 mm · pack 25	10 µm · 25 mm · pack 10	10 µm · 40 mm · pack 5	3 µm · 20 mm · pack 25	3 µm · 25 mm · pack 10	3 µm · 40 mm · pack 5	3 µm · 50 mm · pack 5	5 µm · 20 mm · pack 25	5 µm · 25 mm · pack 10	5 µm · 40 mm · pack 5	5 µm · 50 mm · pack 5	5 µm · 80 mm · pack 5	8 µm · 20 mm · pack 25	8 µm · 25 mm · pack 10	8 µm · 40 mm · pack 5	8 µm · 50 mm · pack 5	8 µm · 80 mm · pack 5		
Tamaño de poro	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.4	0.4	1	1	1	10	10	10	3	3	3	3	5	5	5	5	5	8	8	8	8	8	8	
Tamaño de paquete	100	30	10	30	10	10	30	30	10	10	30	10	10	30	10	10	30	10	50	10	30	10	50	10	30	10	30	10	50	10	
Diámetro (mm)	13	—	25	47	—	25	47	90	—	25	47	13	—	25	47	13	—	25	—	47	13	—	25	—	47	90	13	—	25	—	47
Tamaño de hoja	—	20 0 x 25 0	—	20 0 x 25 0	—	—	20 0 x 25 0	—	—	20 0 x 25 0	—	—	20 0 x 25 0	—	—	20 0 x 25 0	—	25 x 80	—	—	20 0 x 25 0	—	25 x 80	—	—	20 0 x 25 0	—	25 x 80	—	—	
Material	PCTE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	PC TE	
Area de filtración	133	50 00 0	49 1	17 35	50 00 0	49 1	17 35	63 62	50 00 0	49 1	17 35	13 3	50 00 0	49 1	17 35	13 3	50 00 0	49 1	20 00 0	17 35	13 3	50 00 0	49 1	20 00 0	17 35	63 62	13 3	—	49 1	20 00 0	17 35
Tipo de material	PVP-Free	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	PV P- Fre e	—	PV P- Fre e	PV P- Fre e	PV P- Fre e	

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