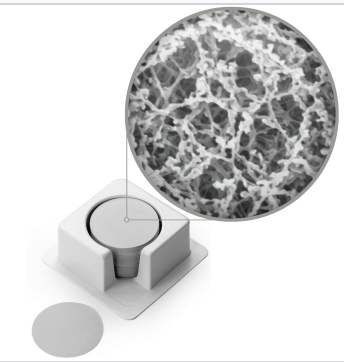
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Padre orellana 1476
Santiago CL13101 Chile



Filtros de membrana de disco de acetato de celulosa

Marca: STERLITECH

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Códigos de variantes

Referencia	Código
1	C080A047A
2	C045G047A
3	CA5014225
4	CA123001
5	1480025
6	CA083001
7	CA0213100
8	CA0225100
9	C020A037A
10	CA0247100
11	CA029025
12	CA0214225
13	CA0229325
14	CA023001
15	CA022005
16	CA04513100
17	CA04525100
18	CA04537100
19	CA04547100
20	CA0459025
21	CA04514225

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Referencia	Código
22	CA04529325
23	CA0453001
24	CA06513100
25	CA06525100
26	CA06547100
27	CA0659025
28	CA0813100
29	CA0825100
30	CA0837100
31	CA089025
32	CA0814225
33	CA0829325
34	CA1225100
35	CA1247100
36	CA1214225
37	CA1229325
38	CA3013100
39	C300A025A
40	C300A047A
41	C300A090C
42	C300A142C
43	CA5025100
44	CA5047100
45	CA509025
46	CA129025

Detalle | Especificaciones | Aplicaciones

Detalle

Cellulose Acetate Membrane Filtros de disco

Our cellulose acetate membrane filters provide superior throughput and reduce the need for filter changes; effectively decreasing both cost and process times. The hydrophilic nature and durable physio-chemical properties of these membranes support a wide range of samples

and applications, including: proteinaceous solutions, rigorous or automated processes, and thermal/pressure intensive conditions. These filters are produced from an exclusive impregnation process, ensuring pore-size and material uniformity for consistent flow rates, analytical precision, and repeatable results. Additionally, our cellulose acetate membranes are completely uncompromised up to 135°C (275°F), retaining dimensional strength throughout both autoclave and steam sterilization.

We provide the filters and technical support to help you take your breakthrough product from an idea to a prototype, to commercial scale.

Especificaciones técnicas

Especificación	0.2 - 5.0 µm · pack 10 1480025	0.22 µm · 200 x 200 · pack 5 CA022005	0.22 µm · 300 x 3000 · pack 1 CA023001	0.22 µm · pack 100 · CA0213100 CA0213100
Tamano de poro	0.2 - 5.0	0.22	0.22	0.22
Tamano de paquete	10	5	1	100
Diametro (mm)	13 - 47	—	—	13
Tamano de hoja	—	200 x 200	300 x 3000	—
Material	—	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	—	65-110 µm	65-110 µm	65-110 µm
Caudal	—	16.1	16.1	16.1
Punto de burbuja	—	50 psi	50 psi	50 psi
Tipo de material	—	Plain	Plain	Plain

Especificación	0.22 µm · pack 100 · CA0225100 CA0225100	0.22 µm · pack 100 · C020A037A C020A037A	0.22 µm · pack 100 · CA0247100 CA0247100	0.22 µm · pack 25 · CA029025 CA029025
Tamano de poro	0.22	0.22	0.22	0.22
Tamano de paquete	100	100	100	25
Diametro (mm)	25	37	47	90
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	16.1	16.1	16.1	16.1
Punto de burbuja	50 psi	50 psi	50 psi	50 psi
Tipo de material	Plain	Plain	Plain	Plain

Especificación	0.22 µm · pack 25 · CA0214225 CA0214225	0.22 µm · pack 25 · CA0229325 CA0229325	0.45 µm · 330 x 3000 · pack 1 CA0453001	0.45 µm · pack 100 · C045G047A C045G047A
Tamano de poro	0.22	0.22	0.45	0.45
Tamano de paquete	25	25	1	100
Diametro (mm)	142	293	—	47
Tamano de hoja	—	—	330 x 3000	—
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	—

Especificación	0.22 µm · pack 25 · CA0214225 CA0214225	0.22 µm · pack 25 · CA0229325 CA0229325	0.45 µm · 330 x 3000 · pack 1 CA0453001	0.45 µm · pack 100 · C045G047A C045G047A
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	16.1	16.1	54.7	54.7
Punto de burbuja	50 psi	50 psi	> 30 psi	> 30 psi
Tipo de material	Plain	Plain	Plain	—

Especificación	0.45 µm · pack 100 · CA04513100 CA04513100	0.45 µm · pack 100 · CA04525100 CA04525100	0.45 µm · pack 100 · CA04537100 CA04537100	0.45 µm · pack 100 · CA04547100 CA04547100
Tamano de poro	0.45	0.45	0.45	0.45
Tamano de paquete	100	100	100	100
Diametro (mm)	13	25	37	47
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	54.7	54.7	54.7	54.7
Punto de burbuja	> 30 psi	> 30 psi	> 30 psi	> 30 psi
Tipo de material	Plain	Plain	Plain	Plain

Especificación	0.45 µm · pack 25 · CA0459025 CA0459025	0.45 µm · pack 25 · CA04514225 CA04514225	0.45 µm · pack 25 · CA04529325 CA04529325	0.65 µm · pack 100 · CA06513100 CA06513100
Tamano de poro	0.45	0.45	0.45	0.65
Tamano de paquete	25	25	25	100
Diametro (mm)	90	142	293	13
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	54.7	54.7	54.7	70.9
Punto de burbuja	> 30 psi	> 30 psi	> 30 psi	18 psi
Tipo de material	Plain	Plain	Plain	Plain

Especificación	0.65 µm · pack 100 · CA06525100 CA06525100	0.65 µm · pack 100 · CA06547100 CA06547100	0.65 µm · pack 25 CA0659025	0.8 µm · 300 x 3000 · pack 1 CA083001
Tamano de poro	0.65	0.65	0.65	0.8
Tamano de paquete	100	100	25	1

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Especificación	0.65 µm · pack 100 · CA06525100 CA06525100	0.65 µm · pack 100 · CA06547100 CA06547100	0.65 µm · pack 25 CA0659025	0.8 µm · 300 x 3000 · pack 1 CA083001
Diametro (mm)	25	47	90	—
Tamano de hoja	—	—	—	300 x 3000
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	—
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	70.9	70.9	70.9	81.3
Punto de burbuja	18 psi	18 psi	18 psi	14 psi
Tipo de material	Plain	Plain	Plain	—

Especificación	0.8 µm · pack 100 · C080A047A C080A047A	0.8 µm · pack 100 · CA0813100 CA0813100	0.8 µm · pack 100 · CA0825100 CA0825100	0.8 µm · pack 100 · CA0837100 CA0837100
Tamano de poro	0.8	0.8	0.8	0.8
Tamano de paquete	100	100	100	100
Diametro (mm)	47	13	25	37
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	81.3	81.3	81.3	81.3
Punto de burbuja	14 psi	14 psi	14 psi	14 psi
Tipo de material	Plain	Plain	Plain	Plain

Especificación	0.8 µm · pack 25 · CA089025 CA089025	0.8 µm · pack 25 · CA0814225 CA0814225	0.8 µm · pack 25 · CA0829325 CA0829325	1.2 µm · 254 x 3000 · pack 1 CA123001
Tamano de poro	0.8	0.8	0.8	1.2
Tamano de paquete	25	25	25	1
Diametro (mm)	90	142	293	—
Tamano de hoja	—	—	—	254 x 3000
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	—
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	81.3	81.3	81.3	180
Punto de burbuja	14 psi	14 psi	14 psi	11 psi
Tipo de material	Plain	Plain	Plain	—

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Especificación	1.2 µm · pack 100 · CA1225100 CA1225100	1.2 µm · pack 100 · CA1247100 CA1247100	1.2 µm · pack 25 · CA1214225 CA1214225	1.2 µm · pack 25 · CA1229325 CA1229325
Tamano de poro	1.2	1.2	1.2	1.2
Tamano de paquete	100	100	25	25
Diametro (mm)	25	47	142	293
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm	65-110 µm	65-110 µm
Caudal	180	180	180	180
Punto de burbuja	11 psi	11 psi	11 psi	11 psi
Tipo de material	Plain	Plain	Plain	Plain

Especificación	1.2 µm · pack 25 · CA129025 CA129025	3 µm · pack 100 · CA3013100 CA3013100	3 µm · pack 100 · C300A025A C300A025A	3 µm · pack 100 · C300A047A C300A047A
Tamano de poro	1.2	3	3	3
Tamano de paquete	25	100	100	100
Diametro (mm)	90	13	25	47
Material	—	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	135 µm	135 µm	135 µm
Caudal	180	500	500	500
Punto de burbuja	11 psi	5 psi	5 psi	5 psi
Tipo de material	—	Plain	Plain	Plain

Especificación	3 µm · pack 25 · C300A090C C300A090C	3 µm · pack 25 · C300A142C C300A142C	5 µm · pack 100 · CA5025100 CA5025100	5 µm · pack 100 · CA5047100 CA5047100
Tamano de poro	3	3	5	5
Tamano de paquete	25	25	100	100
Diametro (mm)	90	142	25	47
Material	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)	135 °C (275 °F)
Espesor	135 µm	135 µm	65-110 µm	65-110 µm
Caudal	500	500	375	375
Punto de burbuja	5 psi	5 psi	6 psi	6 psi
Tipo de material	Plain	Plain	Plain	Plain

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Especificación	5 µm · pack 25 · CA5014225 CA5014225	5 µm · pack 25 · CA509025 CA509025
Tamano de poro	5	5
Tamano de paquete	25	25
Diametro (mm)	142	90
Material	—	Cellulose Acetate
Esterilizacion	Gamma Irradiation, EtO, Autoclave	Gamma Irradiation, EtO, Autoclave
Ensayo USP clase VI	Passed	Passed
Union proteica BSA	3.8 µg/cm^2	3.8 µg/cm^2
Temperatura maxima de operacion	135 °C (275 °F)	135 °C (275 °F)
Espesor	65-110 µm	65-110 µm
Caudal	375	375
Punto de burbuja	6 psi	6 psi
Tipo de material	—	Plain

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