

Filtration

membrane filters



Filters, membrane, PTFE, WTP range

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PTFE, laminated onto nonwoven polypropylene support grid

Catalogue No	Legacy No	Alt. No	Pore size, µm	Diameter, mm	Pack qty
10602982	-	7582-004	0.20	47	100
11895345	-	7585-004	0.50	47	100
10634132	-	7590-004	1.0	47	100

Filters, membrane, nylon

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Nylon

Catalogue No	Legacy No	Alt. No	Pore size, µm	Diameter, mm	Pack qty
10173971	-	7402-001	0.20	13	100
10012161	-	7402-004	0.20	47	100
10042181	-	7402-009	0.20	90	50
10459111	-	7404-001	0.45	13	100
10526741	-	7404-004	0.45	47	100

Filters, membrane holder, glass



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With borosilicate glass funnel and base, anodised aluminium clamp, sintered glass or stainless steel mesh support and silicone rubber stopper on outlet for fitting into filter flask.

10173781 includes a PTFE gasket. Without membranes or prefilter. Autoclavable.

25mm holders have No. 5 stopper, 47mm holders have No. 8 stopper.

Technical Specification - Specific

	10680542	10614292	10173781
Membrane diameter, mm	25	47	47
Material	Borosilicate glass with glass support	Borosilicate glass with glass support	Borosilicate glass with stainless steel support
Reservoir, mL	25	300	300
Filter diameter, mm	16	35	35
Stopper diameter, mm	23	33	33

Catalogue No	Legacy No	Alt. No	Description
10680542	-	1960-002	With glass support, for 25mm membranes
10614292	-	1960-004	With glass support, for 47mm membranes
10173781	-	1960-054	With stainless steel support, for 47mm membranes

Filters, drain discs, polyester, for membrane holders

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- Binder free and has a thickness of 100µm
- Provides a flat surface to eliminate filter tearing or rupturing
- Used as a separator between membrane layers in serial stack filtration applications

Polyester Drain Discs

For use with membrane hardware where extra support is needed for improved flow rate and throughput.

Catalogue No	Legacy No	Alt. No	Diameter, mm	Media	Pack qty
11857062	-	230500	22	Polyester	100
10315564	-	230600	25	Polyester	100
11867062	-	230800	37	Polyester	100
10665095	-	231100	47	Polyester	100