Glass microfiber filters without binders

RECOMMENDED IN AIR AND WATER ANALYSIS ACCORDING TO INTERNATIONAL STANDARDS



Grade	Retention µm	Basis weight g/m²	Thickness mm	Retention DOP %	Binders	Units Box
MFV1	1.6	52	0,26	99.998	No	100
MFV3	1.2	52	0,26	99.998	No	100

MFV1: mm Ø 47: 5291047. Ø 70: 5291070. Ø90: 5291090. Ø 110: 5291110. Ø 125: 5291125. Ø 150: 5291150.

MFV3: mm Ø 47: 5293047. Ø 70: 5293070. Ø90: 5293090. Ø 110: 5293110. Ø 125: 5293125. Ø 150: 5293150.

Cellulose extraction cartridges

NOBLE CELLULOSES AND COTTON LINERS TOTALLY FREE FROM IMPURITIES.
FOR REMOVING PAINTINGS, ANIMAL FAT, COSMETICS, VARNISHES, LACQUERS, OIL SEEDS, RESINS AND WOOD FATS, ETC... WALL THICKNESS: BETWEEN 1 AND 2 MM. UNITS PER BOX: 25

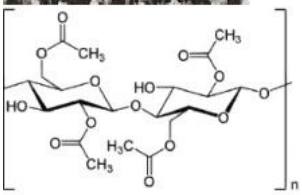


Part No.	Interior Dimensions mm Ø/ L	Part No.	Interior Dimensions mm Ø/ L	Part No.	Interior Dimensions mm Ø/ L
5297001	19 x 90	5297005	28 x 100	5297009	33 x 94
5297002	22 x 80	5297006	30 x 80	5297010	33 x 100
5297003	22 x 100	5297007	30 x 100	5297011	35 x 100
5297004	25 x 100	5297008	33 x 80	5297012	43 x 123

Cellulose Acetate Membrane Filters

LOW PROTEIN ABSORPTION FOR FILTERING DIFFERENT SAMPLES: BIOLOGICAL, AQUEOUS, ALCOHOLS, OILS AND HIDROCARBONS. AVAILABLE IN PORES FROM 0.22 UP TO 5 M AND IN DIAMETERS FROM 13 UP TO 293 MM.
AVAILABLE ON DEMAND IN Ø 13 - 25 - 142 Y 293 MM.
PH COMPATIBILITY: 4-8.





Part No.	Membrane Material	Diameter mm	Pore µm	Colour	Surface	Format	Units x box
5297013	Cellulose acetate	47	0.22	White	Flat	Non-Sterile	100
5297014	Cellulose acetate	47	0.45	White	Flat	Non-Sterile	100
5297015	Cellulose acetate	47	0.8	White	Flat	Non-Sterile	100
5297016	Cellulose acetate	47	3.0	White	Flat	Non-Sterile	100
5297017	Cellulose acetate	47	5.0	White	Flat	Non-Sterile	100
5297018	Cellulose acetate	90	0.22	White	Flat	Non-Sterile	100
5297019	Cellulose acetate	90	0.45	White	Flat	Non-Sterile	100
5297020	Cellulose acetate	90	0.8	White	Flat	Non-Sterile	100
5297021	Cellulose acetate	90	3.0	White	Flat	Non-Sterile	100
5297022	Cellulose acetate	90	5.0	White	Flat	Non-Sterile	100

Glass filtration equipment



TECHNICAL SPECIFICATIONS
Materials:
100% borosilicate glass 3.3 except aluminium clamps.
Capacities:
Funnel 300 ml. Filtration flasks 1000 ml.
Plate porosity: Grade 2/3
Sterilization: Autoclave (max. 134ºC), dry heat (max. 180ºC).
Diameter filters: 47 mm
Output connections to vacuum: Tube 8 - 10 mm. diameter.
Complete equipment. **Part No.** 5297023

Vacuum pumps. See page 48 and 49.