

MontaMil™ PVDF-M Membrane Filters

- Hydrophilic PVDF membrane type.
- MontaMil™ PVDF-M is a low protein binding membrane.
- Versatile – can be used for filtration of aqueous liquids and most organic solvents. Also resistant to several acids.
- Standard diameter 47 mm. Two pore sizes available.
- Autoclavable.



Features

- Low protein binding
- Broad chemical resistance
- Strong

Applications

- Filtration and degassing HPLC mobile phases
- Filtration of liquids containing proteins
- General filtration of solvents

Specifications

Pore Size [µm]	Thickness [µm]	Bubble Point [bar]	Water Flow Rate [ml/min/cm ²]	Porosity [%]
0.22	125	≥3.45	6.7	–
0.45	125	≥1.55	29	–

Ordering information

Pore size [µm]	Diameter [mm]	Packing [pcs.]	Cat. No.
0.22	47	100	PVM047022
0.45	47	100	PVM047045