

## ▶ MontaMil™

### Nylon Membrane Filters

- MontaMil™ Nylon membranes are naturally hydrophilic.
- Nylon membranes are naturally hydrophilic and only release a negligible quantity of extractables.
- Versatile – can be used for filtration of both aqueous liquids and most common solvents.
- MontaMil™ Nylon membranes are plain white.
- Standard diameter 47 mm. Two pore sizes available.
- Autoclavable.



#### Features

- Naturally hydrophilic
- Very strong
- Low level of extractables

#### Applications

- HPLC solvent filtration and degassing
- General filtration of solvents

#### Specifications

Pore Size [µm]	Thickness [µm]	Bubble Point [bar]	Water Flow Rate [ml/min/cm <sup>2</sup> ]	Porosity [%]
0.22	95	3 – 3,7	≥8	75 – 80
0.45	95	2 – 2.8	≥18	75 – 80

#### Ordering information

Pore size [µm]	Diameter [mm]	Packing [pcs.]	Cat. No.
0.22	25	100	NY025022
0.22	47	100	NY047022
0.45	25	100	NY025045
0.45	47	100	NY047045