



Pall Corporation

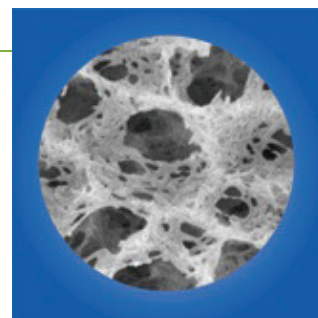
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Nylaflo™ Membrane Disc Filters

Description

A Highly Versatile Laboratory Membrane Filter

- ▶ Excellent chemical compatibility with esters, bases, and alcohols
- ▶ Naturally hydrophilic
- ▶ Available in 0.2 and 0.45 µm pore sizes, in diameters ranging from 13 to 142 mm
- ▶ HPLC certified. Provides assurance that the filter will not add artifacts to your analysis



Application

- ▶ Useful for a wide range of applications. Offers broad chemical resistance to common solvents.
- ▶ Not recommended for acids > 1 N or halogenated solvents.

Specifications

Filter Media

- ▶ Hydrophilic nylon

Pore Size

- ▶ 0.2 and 0.45 µm

Typical Thickness

- ▶ 127 µm (5 mils)

Typical Water Flow Rate mL/min/cm² at 0.7 bar (70 kPa, 10 psi)

- ▶ 0.2 µm: 12
- ▶ 0.45 µm: 16

Maximum Operating Temperature - Water

- ▶ 100 °C (212 °F)

Minimum Bubble Point - Water

- ▶ 0.2 µm: 3.4 bar (340 kPa, 49 psi)
- ▶ 0.45 µm: 2.6 bar (260 kPa, 37 psi)

Related Products

- ▶ [47 mm Filter Funnels, Glass](#)
- ▶ [SolVac™ Filter Holder](#)
- ▶ [142 and 293 mm Disc Filter Holders, Stainless Steel](#)
- ▶ [Stainless Steel Forceps](#)
- ▶ [Vacuum/Pressure Pump](#)

Ordering Information

Part Number	Description	Pkg	Price	Qty
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