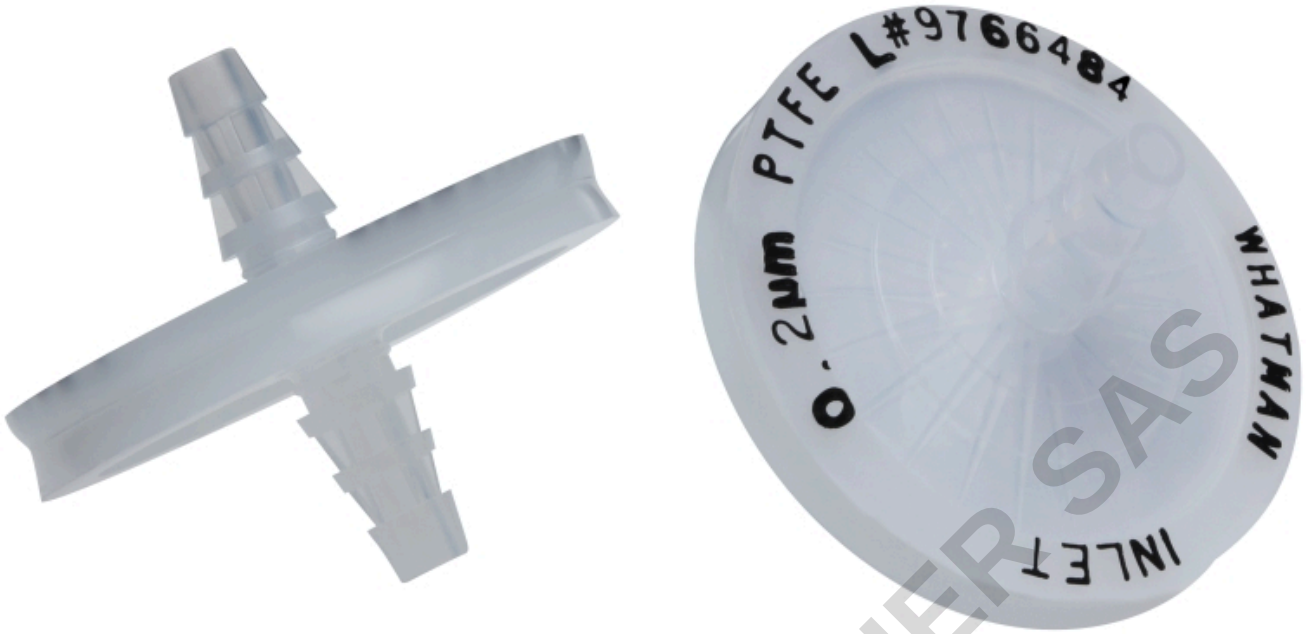


DOMINIQUE DUTSCHER SAS

Whatman™ Polydisc In-line Filters, TF

Contains a chemically resistant hydrophobic PTFE membrane in a range of pore sizes.

Overview

Whatman™ Polydisc TF in-line filters are lightweight devices with high chemical and solvent resistance that are particularly suitable for protective vents or in-line filtration applications.

- Chemically resistant hydrophobic PTFE membrane is well suited as a solvent filter for many different solutions
- Filter can be autoclaved multiple times without losing integrity
- Integrity-testable (bubble point or water breakthrough pressure *in situ* methods)
- Lightweight to prevent tube collapsing

Polydisc TF aggressive solvent filter

Filtering organic solvents and aggressive solutions calls for a chemically resistant, durable membrane. Cytiva's Polydisc TF features a PTFE membrane resistant to such compounds. The 1 µm membrane features a polypropylene prefilter for solvent filtration containing high particulate density in order to extend the useful life of the membrane.

Looking for a filter paper, membrane filter, or syringe filter? Let Cytiva help you find the optimal filter for your needs to ensure reliable analysis.

Product specifications
Whatman™ Polydisc TF in-line filter, PTFE, 0.45 µm (10/Pk)

Catalog code	6720-5045
Effective filtration area	16 cm²
Filter media	Polypropylene (PP)

Housing material	Polypropylene (PP)
Inlet/outlet connections	Tubing Nozzle 6 to 10 mm i.d. hose
Pore size	0.45 µm
Pack size	10/Pk
Housing diameter	50 mm
Prefilter material	Polypropylene (PP)
Sterility	Nonsterile

DOMINIQUE DUTSCHER SAS