



PureFlo® Filtration Discs

PureFlo® Membrane Discs can be used for simple, quick, and efficient filtration of fluids and gases used in laboratory, pilot, and small-scale applications. These discs can be used for clarification of acids, bases and solvents. The same membrane is used in the larger PureFlo family of filters to allow for consistent scale-up of the product.

PureFlo® Membrane Discs are available in a variety of different materials and diameter sizes to meet your applications and test equipment requirements. They are available in pore sizes ranging from 0.05um to 200um.



Product Part number
F02599950

Description: Membrane, PTFE, hydrophobic, 10 µm, 25 mm, white, plain

Support Backing: None

Trade Name: PureFlo PTFE Disc

Filter Material: Hydrophobic PTFE

Media Brand Name: PureFlo PTFE Disc

Water Flow Rate, mL/(min x bar x cm²): 200

Bubble Point at 23 °C: ≥0.03 bar, air with IPA (not water)

Maximum Operating Temperature, °C: 260

Filter Type: Membrane filter

Pore Size (µm): 10

Wettability: Hydrophobic

Filter Diameter, mm: 25

Filter Code: F02599950

Filtration Device and Accessory Type: Filter Discs/Sheets

Filter Color: White

Filter Surface: Plain

Thickness, µm: 100

Air Flow Rate, L/(min x bar x cm²): 80

Porosity %: 60

Quantity per pack: 50

