

Acrodisc™ syringe filters with universal membranes

Compatible with a wide variety of common solvents, making them suitable for use in both aqueous and organic applications

Overview

Acrodisc™ syringe filters with universal membrane, a Pall Life Sciences product, are chemically compatible with a wide variety of common solvents and are suitable for use in both aqueous and organic applications.

- Avoid the expense and inconvenience of keeping a variety of filters on hand. Versatile filter for aqueous and aggressive organic solvent-based solutions.
- Low protein binding membrane gives high recovery of critical proteinaceous samples.
- Accurate analysis. HPLC certified for low levels of UV-absorbing extractables.
- Easy filtration of particulate-laden samples with glass fiber prefilter version.
- 13 mm Acrodisc™ syringe filter with minispike configuration offers low hold-up and easy filtration into autosampler vials.
- Protects columns and instrumentation from particulate buildup better than other filters.

Applications

- Highly recommended for filtering HPLC samples
- Available in 0.2 µm for UHPLC applications
- The Acrodisc™ PSF GxF syringe filter provides two to four times the throughput of standard prefilter devices for particulate-laden samples
- 25 mm Acrodisc™ PSF syringe filter is available in robotic-compatible AutoPack™ packaging.

Product specifications

Acrodisc™ syringe filter, wwPTFE, 0.45 µm, 13 mm, minispike outlet (300/Pk)

Catalog code	2402
Price	698.00 EUR
Biobased	No
Diameter	13 mm

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Effective filtration area	1 cm^2
Filter media	Hydrophilic (Water Wettable) polytetrafluoroethylene (wwPTFE)
Hold-up volume	< 40 µL
Housing material	Polypropylene (PP)
Inlet connector	Female luer lok
Liquid flow rate (water)	≥ 20 mL/min @ 30 psi
Pore size	0.45 µm
Pack size	300/Pk
Sample volume	< 10 mL
Sterile	No

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