

Whatman™ Grade GF 92 Glass Microfiber Filters with Binder

Whatman Grade GF 92 glass microfiber filters from Cytiva are designed for prefiltration in order to protect against membrane fouling. Grade GF 92 is strengthened with an inorganic binder.

Overview

Whatman Grade GF 92 glass microfiber filters from Cytiva are designed for prefiltration in order to protect against membrane fouling. Grade GF 92 is strengthened with an inorganic binder.

- Inorganic binder provides increased strength
- Temperature resistant up to 500°C
- Medium filtration speed

Effective pre-filtering

Prefiltration can improve performance and longevity of equipment in applications such as:

- Measurement of crop protection agent using gas chromatography (GC) or HPLC
- Separation and determination of cold sludge when brewing beer
- Soot separation prior to use of gas analyzers
- Roll filters for automatic air filtration units

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.

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Product specifications
Whatman™ Grade GF 92 glass microfiber prefilter with binder,50 mm circle (200/Pk)

Catalog code	10421030
Air flow rate	27 s/100 ml/1.56 cm²
Diameter	50 mm
Filter media	Borosilicate glass
Max. operating temperature	550 °C
Grade	Grade GF 92
Pack size	200/Pk
Application	Used as a membrane prefilter in applications such as the determition of crop protection agent residues by GC or HPLC, in cold sludge determition of beer, in soot separation

	before gas alyzers and as roll filters in automatic air filtration units. ; Highly suitable for use in applications involving air filtration and for gravimetric alysis of volatile materials where ignition is involved.
Binder type	Inorganic
Filtration speed	Medium
Format	Circles
Typical thickness	350 µm

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