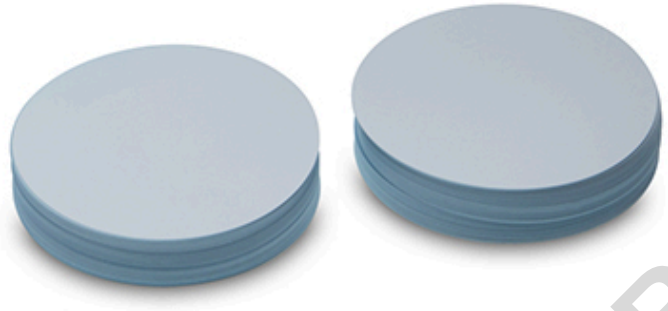


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Whatman™ regenerated cellulose membrane filter circles

Microporous cellulose acetate filters made without wetting agents

Overview

Cytiva's Whatman™ regenerated cellulose membrane filters are microporous cellulose acetate filters made without wetting agents. RC60 offers low extractables and wide compatibility in both organic and aqueous media.

- Spontaneous wetting with very good wet strength
- Chemical resistance suitable for a wide range of aqueous and organic media
- Mechanically stable with low protein binding
- Low extractable levels to minimize sample contamination
- Can be sterilized by all common methods

Versatile regenerated cellulose syringe filter membranes

Syringe filters require high-quality microporous membrane filters that minimally impact sample analysis with extractable impurities.

Regenerated cellulose membrane filters from Cytiva's business have broad solvent compatibility, and they contribute very low extractable material in a wide variety of sample solvents. Thus, they are appropriate for sample preparation in many applications and as a standalone or syringe filter 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™ regenerated cellulose membane filter (RC55), 0.45 µm pore size, 50 mm circle (100/Pk)

Catalog code	10410214
Air flow rate	-
Diameter	50 mm
Liquid flow rate	26 s/100 ml/12.5 cm² (Delta p equals 0.9 bar)
Filter media	Cellulose
Membrane type	RC55
Pack size	100/pack
Pore size	0.45 µm
Sterility (statement for yes*)	Non-sterile
Autoclavable	Yes
Hydrophilic	Yes

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