

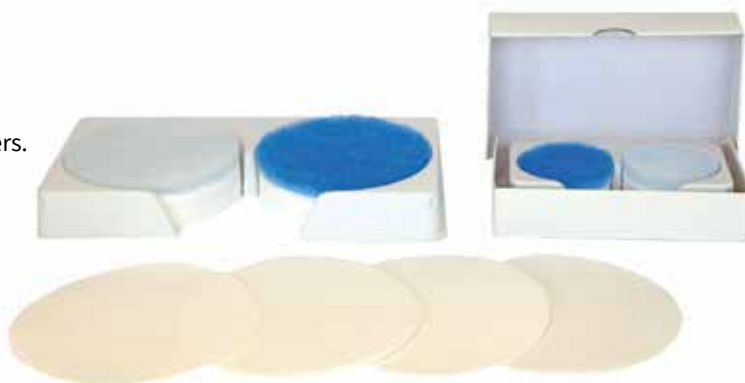
# Glass / Quartz microfiber filter

## Glass fiber filters

Glass fiber filters are made of 100% borosilicate micro glass fibers. These filters offer an excellent level of small particles retention (up to 1µm) and have a large loading capacity.

They are suitable for microfiltration of air, gasses and liquids.

The filters are resistant to temperatures up to 500°C, have a good chemical resistance and are biological inert.



## Filter selection:

GF/A	Suspended solids in waste water, air analysis
GF/B	Suspensions that are hard to filter (thicker filter)
GF/C	Suspended solids in waste water
GF/D	Pre-filter for membranes
GF/E	Collection of proteins
GF/H	Suspended solids in waste water
GF/6	Water and wastewater analysis (with binder, hydrophilic, up to 180°C)

## Similar to:

MGA, GF50, GA-55, GMF1
MGB, GF51, GA-140, GMF2
MGC, GF52, GC-50, GMF3
MGD, GF53, GD-120, GMF4
MGF, GF55, GF-75, GMF5
934-AH, GF30, GS-25, GMF6

GF/A		
Article	Description	Qty.
890025	Filter, glass fiber, GF/A, 1.6 µm 25 mm	100
890048	Filter, glass fiber, GF/A, 1.6 µm 47 mm	100
890054	Filter, glass fiber, GF/A, 1.6 µm 55 mm	100
890070	Filter, glass fiber, GF/A, 1.6 µm 70 mm	100
890090	Filter, glass fiber, GF/A, 1.6 µm 90 mm	100
900876	Filter, glass fiber, GF/A, 1.6 µm 110 mm	100
890126	Filter, glass fiber, GF/A, 1.6 µm 125 mm	100
890151	Filter, glass fiber, GF/A, 1.6 µm 150 mm	100

GF/B		
Article	Description	Qty.
891025	Filter, glass fiber, GF/B, 1.0 µm 25 mm	50
891047	Filter, glass fiber, GF/B, 1.0 µm 47 mm	50
891055	Filter, glass fiber, GF/B, 1.0 µm 55 mm	50
891070	Filter, glass fiber, GF/B, 1.0 µm 70 mm	50
891090	Filter, glass fiber, GF/B, 1.0 µm 90 mm	50
891110	Filter, glass fiber, GF/B, 1.0 µm 110 mm	25
891125	Filter, glass fiber, GF/B, 1.0 µm 125 mm	25
891150	Filter, glass fiber, GF/B, 1.0 µm 125 mm	25

GF/C		
Article	Description	Qty.
892025	Filter, glass fiber, GF/C, 1.2 µm 25 mm	100
892047	Filter, glass fiber, GF/C, 1.2 µm 47 mm	100
892055	Filter, glass fiber, GF/C, 1.2 µm 55 mm	100
892070	Filter, glass fiber, GF/C, 1.2 µm 70 mm	100
892090	Filter, glass fiber, GF/C, 1.2 µm 90 mm	100
892110	Filter, glass fiber, GF/C, 1.2 µm 110 mm	100
892125	Filter, glass fiber, GF/C, 1.2 µm 125 mm	100
892150	Filter, glass fiber, GF/C, 1.2 µm 150 mm	100

GF/D		
Article	Description	Qty.
897025	Filter, glass fiber, GF/D, 2.7 µm 25 mm	50
897047	Filter, glass fiber, GF/D, 2.7 µm 47 mm	50
897055	Filter, glass fiber, GF/D, 2.7 µm 55 mm	50
897070	Filter, glass fiber, GF/D, 2.7 µm 70 mm	50
897090	Filter, glass fiber, GF/D, 2.7 µm 90 mm	50
897110	Filter, glass fiber, GF/D, 2.7 µm 110 mm	25
897125	Filter, glass fiber, GF/D, 2.7 µm 125 mm	25
897150	Filter, glass fiber, GF/D, 2.7 µm 150 mm	25

# Glass / Quartz microfiber filter

## GF/F

Article	Description	Qty.
894025	Filter, glass fiber, GF/F, 0.7 µm 25 mm	100
894047	Filter, glass fiber, GF/F, 0.7 µm 47 mm	100
894055	Filter, glass fiber, GF/F, 0.7 µm 55 mm	100
894070	Filter, glass fiber, GF/F, 0.7 µm 70 mm	100
894090	Filter, glass fiber, GF/F, 0.7 µm 90 mm	50
894110	Filter, glass fiber, GF/F, 0.7 µm 110 mm	50
894125	Filter, glass fiber, GF/F, 0.7 µm 125 mm	50
894150	Filter, glass fiber, GF/F, 0.7 µm 150 mm	50

## GF/H

Article	Description	Qty.
895025	Filter, glass fiber, GF/H, 1.5 µm 25 mm	100
895047	Filter, glass fiber, GF/H, 1.5 µm 47 mm	100
895055	Filter, glass fiber, GF/H, 1.5 µm 55 mm	100
895070	Filter, glass fiber, GF/H, 1.5 µm 70 mm	100
895090	Filter, glass fiber, GF/H, 1.5 µm 90 mm	100
895110	Filter, glass fiber, GF/H, 1.5 µm 110 mm	100
895125	Filter, glass fiber, GF/H, 1.5 µm 125 mm	100
895150	Filter, glass fiber, GF/H, 1.5 µm 150 mm	100

## GF/F

Article	Description	Qty.
893025	Filter, glass fiber, GF/6, 25 mm, with binder	50
893055	Filter, glass fiber, GF/6, 55 mm, with binder	50
893090	Filter, glass fiber, GF/6, 90 mm, with binder	50

## Quartz microfiber filters

Quartz Microfiber filters are made of 100% quartz. These filters offer the same technical specifications as glass fiber filters, except for the higher temperature resistance (up to 900°C) and they contain a low amount of trace elements.

Applications: Air pollution analysis, emission control, exhaust gas control.

## Quartz

Article	Description	Qty.
896025	Filter, quartz microfiber, 1.5 µm 25 mm	50
896047	Filter, quartz microfiber, 1.5 µm 47 mm	50
896055	Filter, quartz microfiber, 1.5 µm 55 mm	50
896070	Filter, quartz microfiber, 1.5 µm 70 mm	50
896090	Filter, quartz microfiber, 1.5 µm 90 mm	50
896110	Filter, quartz microfiber, 1.5 µm 110 mm	50
896125	Filter, quartz microfiber, 1.5 µm 125 mm	50
896150	Filter, quartz microfiber, 1.5 µm 150 mm	50



Note: If the filter you need is not listed, please feel free to contact us.