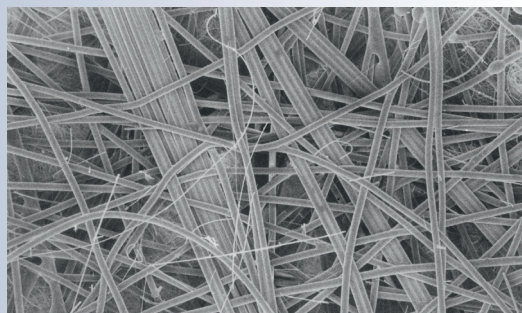


## GLASS MICROFIBRE FILTERS



MICRO-GLASS FIBRE FILTERS BINDER FREE UNDER A RASTER ELECTRON MICROSCOPE

### Grade MGA

Highly efficient for general laboratory filtration, clarification of buffer and reagent solutions corresponds to many international standards for air and water pollution monitoring

Basis weight	52 g/m <sup>2</sup>
Thickness	0,25 mm
Particle retention	1,6 µm
in liquids:	
Pressure drop:	33 mbar (a=10 m <sup>2</sup> , flow velocity 40 cm/sec.)
Finish:	binder-free
Similar to:	Whatman GF/A, S&S GF 50, M-N GF 1

Diam.	Code	Grade/Description	Pack of
25 mm	FTR 3.1101.025	MGA / Glass Microfibre discs.	100
47 mm	FTR 3.1101.047	MGA / Glass Microfibre discs.	100
50 mm	FTR 3.1101.050	MGA / Glass Microfibre discs.	100
55 mm	FTR 3.1101.055	MGA / Glass Microfibre discs.	100
70 mm	FTR 3.1101.070	MGA / Glass Microfibre discs.	100
90 mm	FTR 3.1101.090	MGA / Glass Microfibre discs.	100
100 mm	FTR 3.1101.100	MGA / Glass Microfibre discs.	100
110 mm	FTR 3.1101.110	MGA / Glass Microfibre discs.	100
125 mm	FTR 3.1101.125	MGA / Glass Microfibre discs.	100
150 mm	FTR 3.1101.150	MGA / Glass Microfibre discs.	100
180 mm	FTR 3.1101.180	MGA / Glass Microfibre discs.	100

### Grade MGC

Standard filter for the clarification and monitoring of waste water and water, scintillation counting on the filter, cell harvesting, hydrocarbon analysis where cellulose fibres a nuisance as by DIN EN 872



Basis weight	52 g/m <sup>2</sup>
Thickness	0,26 mm
Particle retention	1,2 µm
in liquids:	
Pressure drop:	54 mbar (a=10 m <sup>2</sup> , flow velocity 40 cm/sec.)
Finish:	binder-free
Similar to:	Whatman GF/C, S&S GF 52, M-N GF 3

Diam.	Code	Grade/Description	Pack of
25 mm	FTR 3.1103.025	MGC / Glass Microfibre discs.	100
47 mm	FTR 3.1103.047	MGC / Glass Microfibre discs.	100
50 mm	FTR 3.1103.050	MGC / Glass Microfibre discs.	100
55 mm	FTR 3.1103.055	MGC / Glass Microfibre discs.	100
70 mm	FTR 3.1103.070	MGC / Glass Microfibre discs.	100
90 mm	FTR 3.1103.090	MGC / Glass Microfibre discs.	100
100 mm	FTR 3.1103.100	MGC / Glass Microfibre discs.	100
110 mm	FTR 3.1103.110	MGC / Glass Microfibre discs.	100
125 mm	FTR 3.1103.125	MGC / Glass Microfibre discs.	100
150 mm	FTR 3.1103.150	MGC / Glass Microfibre discs.	100
180 mm	FTR 3.1103.180	MGC / Glass Microfibre discs.	100