

Glass fiber filters, IDL

Glass fiber filters, made of 100% borosilicate glass, binderless.

Because of their extremely fine fibers, they are particularly well suited for microfiltration.

Other significant advantages of these glass filters:

- They absorb ultra-fine particles of 1.0 to 2.7 µm from fluids
- They have a large surface for a particularly high intake capacity
- Excellent for use as a pre-filter as they are not hygroscopic and biologically inert
- They even separate aerosols
- High chemical resistance to many solutions (except hydrofluoric acid)
- High temperature stability up to max. 500°C

IDL-Type	Pore size µm	Weight g/m ²	Thickness mm	Filtering speed acc. to Herzberg
259	1.6	52	0.26	60 sec.
260	1	143	0.70	200 sec.
261	1.2	52	0.26	100 sec.
262	2.7	120	0.53	30 sec.

IDL-type	Ø mm	Order No.	PU pc/Pack
259	25	10 00 25925	100
259	47	10 00 25947	100
259	70	10 00 25970	100
259	90	10 00 25990	100
260	25	10 00 26025	50
260	47	10 00 26047	50
260	70	10 00 26070	50
260	90	10 00 26090	50
261	25	10 00 26125	100
261	47	10 00 26147	100
261	70	10 00 26170	100
261	90	10 00 26190	100
262	25	10 00 26225	50
262	47	10 00 26247	50
262	70	10 00 26270	50
262	90	10 00 26290	50

