



TECHNICAL DATA SHEET



Description Glass microfiber Filters with binders, FILTER-LAB® ref. MFVL8 125 mm. diameter. Pack 100 units

Product code MFVL8125



FILTER-LAB® catalogue 2017
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APPLICATIONS.

Ref. MFVL8

- Analyses of combustion air.
- Pre-filtration of samples.

TECHNICAL SPECIFICATIONS

Code	MFVL8125
Grammage (UNE-EN-ISO 536)	90 gr/m ²
Thickness (UNE-EN 20534)	0,400 mm
Retention	0,5 µm
Binders	Yes
Type of binder	Organic
Filtration speed (DIN 53137)	15 s.
Maximum temperature	180°C
Diameter	125 mm.
Format	Plain
Pack	100 units
Type of filter	Depth filter

RELATED PRODUCTS

Glass microfiber filters with binders

Recommended on atmospheric and water analyses. Pre-filtration of samples

Description

The glass microfiber filters with binders are made with glass microfiber with binders of organic type.

Due to their high velocity liquid flow and high air permeability is recommended for analysis atmospheric air filtration equipment of combustion analysis, control and purification of industrial compartments, pre-filtration before membranes, etc.

Their chemical stability is very high and when a depth filter, retaining their ability to fine particles is very important.

Technical specifications

Ref.	Retention	Grammage	Thickness	Filtration DIN 53137	Max. Temp.	Binder
	µm	g/m ²	mm	s	°C	
MFVL7	0.6	70	0.35	15	200	organic
MFVL8	0.5	90	0.4	22	200	organic
13400	0.7	70	0.55	-	220	organic

Formats and dimensions

25	37	47	55	70	90	110	125	150
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25	37	47	55	70	90	110	125	150
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INFORMATION FOR ORDERS. Glass microfibre filters with binders

MFVL7

Size mm $\varnothing$	Code	units/box
25	MFVL7025	100
37	MFVL7037	100
47	MFVL7047	100
55	MFVL7055	100
70	MFVL7070	100
90	MFVL7090	100
110	MFVL7110	100
125	MFVL7125	100
150	MFVL7150	100

MFVL8

Size mm $\varnothing$	Code	units/box
25	MFVL8025	100
37	MFVL8037	100
47	MFVL8047	100
55	MFVL8055	100
70	MFVL8070	100
90	MFVL8090	100
110	MFVL8110	100
125	MFVL8125	100
150	MFVL8150	100

13400

Size mm $\varnothing$	Code	units/box
13	13400-013S	200
42	13400-042Q	500
47	13400-047Q	500
50	13400-050Q	500
100	13400-100K	50
142	13400-142K	50
293	13400-293K	50



FILTROS ANOIA. S.A.

Camí de Baix, s/n
08776 Sant Pere Riudebitlles (Barcelona)
SPAIN

☎ +34 93 899 50 36

📠 +34 93 899 71 72

✉ fanoia@fanoia.com

🌐 www.fanoia.com

