

MACHEREY-NAGEL
CHROMAFIL[®] Xtra
Syringe filters

Chromatography



For reliable and successful filtrations

- PET syringe filters
- PTFE syringe filters
- PES syringe filters
- Polyamide / Nylon syringe filters



CHROMAFIL® Xtra

CHROMAFIL® Xtra syringe filters

CHROMAFIL® syringe filters are used for the filtration of suspended matter from liquid samples (1–100 mL) or gases. With CHROMAFIL®, rapid purification and removal of particles is very simple: just place the filter on the syringe, and you are ready for filtration. Contamination of sensitive instrumentation by solid impurities can be avoided, thus increasing lifetime of chromatographic columns and equipment. The filters can be used for sample preparation in HPLC, GC, ICP, AAS, TOC, DOC, IR, NMR, photometry, spectroscopy, etc.

Product	Membrane pore size	Membrane dia.	Pack of	REF
Polyester (PET), for polar as well as nonpolar solvents				
CHROMAFIL® Xtra PET-20/13	0.20 µm	13 mm	100	729222
CHROMAFIL® Xtra PET-20/25	0.20 µm	25 mm	100	729221
CHROMAFIL® Xtra PET-45/13	0.45 µm	13 mm	100	729223
CHROMAFIL® Xtra PET-45/25	0.45 µm	25 mm	100	729220
Polytetrafluoroethylene (PTFE), for nonpolar liquids and gases				
CHROMAFIL® Xtra PTFE-20/13	0.20 µm	13 mm	100	729208
CHROMAFIL® Xtra PTFE-20/25	0.20 µm	25 mm	100	729207
CHROMAFIL® Xtra PTFE-45/13	0.45 µm	13 mm	100	729209
CHROMAFIL® Xtra PTFE-45/25	0.45 µm	25 mm	100	729205
Polyethersulfone (PES), for aqueous and slightly organic liquids				
CHROMAFIL® Xtra PES-20/25	0.20 µm	25 mm	100	729240
CHROMAFIL® Xtra PES-45/25	0.45 µm	25 mm	100	729241
Polyamide / Nylon (PA), for aqueous organic and aqueous medium polar liquids				
CHROMAFIL® Xtra PA-20/13	0.20 µm	13 mm	100	729248
CHROMAFIL® Xtra PA-20/25	0.20 µm	25 mm	100	729212
CHROMAFIL® Xtra PA-45/13	0.45 µm	13 mm	100	729249
CHROMAFIL® Xtra PA-45/25	0.45 µm	25 mm	100	729213
Special filters for ion chromatography (IC), for aqueous liquids				
CHROMAFIL® Xtra IC-45/25	0.45 µm	25 mm	100	729258



Bld. 1848 nr.47 A ap. 111
Targu Mures, jud. Mures, Romania
tel. 0365-421786
tel. 0745110534
fax. 0365-814199
office@bioaqua.ro



www.mn-net.com

MACHERY-NAGEL



MACHERY-NAGEL GmbH & Co. KG · Neumann-Neander-Str. 6–8 · 52355 Düren · Germany

DE / International:

Tel.: +49 24 21 969-0

Fax: +49 24 21 969-199

E-mail: info@mn-net.com

CH:

Tel.: +41 62 388 55 00

Fax: +41 62 388 55 05

E-mail: sales-ch@mn-net.com

FR:

Tel.: +33 388 68 22 68

Fax: +33 388 51 76 88

E-mail: sales-fr@mn-net.com

US:

Tel.: +1 484 821 0984

Fax: +1 484 821 1272

E-mail: sales-us@mn-net.com

