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Filtros de jeringa de PTFE/L Hidrofílico STF, CHMLAB®

Ref.: CHM.STFL | Categoría: Filtros de jeringa



Descripción

CHM® STF/L syringe filters are suitable for aqueous and aggressive organic solvent-based solutions and especially
ideal for HPLC operation. The modified membrane exhibits broad chemical resistance and unsurpassed temperature
stability to address aggressive sample matrixes and extreme temperature situations. There is no need for pre-treatment
of the membrane prior to use with aqueous samples.
The choice of diameter depends on the volume to be filtered:
vol. <1 ml - Ø 4 mm / vol. <5 ml - Ø 15 mm / vol. <100 ml - Ø 25 mm

Features:

Hydrophilic

Low protein binding membrane

Maximal chemical and pH resistance
High flow rates
Low levels of ionic extractables
Wide range of working temperature up to 260ºC

Applications:

Filtration of HPLC samples and mobile phases
Filtration of organic solvents with strong chemical causticity
General sample preparation prior to analytical analysis
Clarification of aqueous & organic solutions
Dissolution sample analysis

Especificaciones técnicas

Referencia	Poro (?m)	Ø(mm)	Esterilidad	Presentación	Env.
STF020004H/L	0.2	4	No	Box 100	1
STF020004Q/L	0.2	4	No	Box 500	1
STF020015H/L	0.2	13	No	Box 100	1
STF020015Q/L	0.2	13	No	Box 500	1
STF020025H/L	0.2	25	No	Box 100	1
STF020025Q/L	0.2	25	No	Box 500	1
STF045004H/L	0.45	4	No	Box 100	1
STF045004Q/L	0.45	4	No	Box 500	1
STF045015H/L	0.45	13	No	Box 100	1
STF045015Q/L	0.45	13	No	Box 500	1
STF045025H/L	0.45	25	No	Box 100	1
STF045025Q/L	0.45	25	No	Box 500	1