



HPLC CONSUMABLES



Disposable Syringe Filters (Disposable)

Part No	Description
NSF1322	Nylon Syringe Filter 13mm, 0.22um
NSF1345	Nylon Syringe Filter 13mm, 0.45um
NSF2522	Nylon Syringe Filter 25mm, 0.22um
NSF2545	Nylon Syringe Filter 25mm, 0.45um
PTFE1322	PTFE Syringe Filter 13mm, 0.22um
PTFE1345	PTFE Syringe Filter 13mm, 0.45um
PTFE2522	PTFE Syringe Filter 25mm, 0.22um
PTFE2545	PTFE Syringe Filter 25mm, 0.45um
PVDF1322	PVDF Syringe Filter 13mm, 0.22um
PVDF1345	PVDF Syringe Filter 13mm, 0.45um
PVDF2522	PVDF Syringe Filter 25mm, 0.22um
PVDF2545	PVDF Syringe Filter 25mm, 0.45um

	PVDF	PES	NYLON	PTFE
Membrane material and Pore size	PVDF 0.45µm	PES 0.45µm	Nylon 0.45µm	PTFE 0.22µm
Wettability	Hydrophobic	Hydrophilic	Hydrophilic	Hydrophobic
Housing Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Inlet/Outlet	Female luer lock/Male luersilp	Female luer lock/Male luersilp	Female luer lock/Male luersilp	Female luer lock/Male luersilp
Maximum Operating Temp(°C)	100	50	100	130
Filtration area(cm2)	2.89	2.89	2.89	0.92
Holdup volume (µl)	30	100	30	10
Volume Throughput (ml)	100	100	100	12
Bubble point(psi)	10	44.9	30	18



Sample Filtration Kits

Gas Tight Glass Syringe

Capacity : 10 ml.

Connection : Lure Male.

Syringe Filter Holder

MOC : SS 316L.

Filter Size : 13 mm , 25 mm.

Membrane Filter Paper

Pore Size : 0.45um.

Filter Dia.: 47 Mm.

Media Material : Nylon 66 Pkt/ 100.

Needles Set



ABS PLASTIC COLUMN STORAGE CABINET

Capacity : 120 HPLC columns (5 + 5 + 5 + 5 Drawers)

Dimension (WxHxD) : 280 x 1210 x 410mm

With Lock & key also Available

Part No	Description
CSC-6P	Capacity : 60 HPLC columns (6 drawers)
2P	Capacity : 120 HPLC columns (6 + 6 drawers)