

Hydrophobic PTFE Syringe Filter, 0.22µm, 25mm, Non-Sterile



- * Dimension size 4mm, 13mm and 33mm syringe filter are also available.
- * The pore size of filter media can be chosen from 0.1µm - 5.0µm.
- * All the syringe filters are available with Glass Fiber (GF) or PP Prefilter.
- * Both Sterile and Non-sterile are also available.

HYDROPHOBIC PTFE SYRINGE FILTER, NON-STERILE		
Product	MALPT25022N	MALPT25045N
Filtration Precision	0.22µm	0.45µm
Filter Media	Hydrophobic PTFE membrane	Hydrophobic PTFE membrane
Shell Material	Polypropylene	Polypropylene
Product Appearance	Integrated	Integrated
* Dimension Size (mm)	Ø25mm	Ø25mm
Working Temperature	< 60°C	< 60°C
Working Pressure	< 500KPa	< 500KPa
Filtration Area	≥ 3.9 cm²	≥ 3.9 cm²
Bubble Point (MPa)	≥ 0.12MPa (25°C)	≥ 0.07MPa (25°C)
Sample Volume (ml)	< 14 ml	< 14 ml
Holdup Volume (µl)	< 60µl	< 60µl
Endotoxin	≤ 0.25 EU/ML	≤ 0.25 EU/ML

HYDROPHOBIC PTFE SYRINGE FILTER, NON-STERILE				
Brand	Product No.	Pore Size/μm	Diameter/mm	Std/Pack
BIOFLOW	MALPT04022N	0.22μm	4mm	100 pcs/pack
BIOFLOW	MALPT13022N	0.22μm	13mm	100 pcs/pack
BIOFLOW	MALPT25022N	0.22μm	25mm	100 pcs/pack
BIOFLOW	MALPT33022N	0.22μm	33mm	100 pcs/pack
BIOFLOW	MALPT04045N	0.45μm	4mm	100 pcs/pack
BIOFLOW	MALPT13045N	0.45μm	13mm	100 pcs/pack
BIOFLOW	MALPT25045N	0.45μm	24mm	100 pcs/pack
BIOFLOW	MALPT33045N	0.45μm	33mm	100 pcs/pack