

4mm diameter mini-syringe filters

These Luer-Lok™ syringe filters have the same ultrasonically-welded construction as the other diameter sizes in our line, but are designed for very small fluidic volume (>5ml).

The design of the filter housing has been specialized without over molding to increase the high pressure load capacity which is inherent in small surface area throughput devices.

Proportionally longer than normal outlet slip-port for accurate dispensing into small wells and vials.

Their small size affords a very small dead volume. This allows smaller sample sizes, less waste and higher recovery rates.

HPLC certified & low extractables. Identical high grade polypropylene housing and membrane chemistries used in our full line of syringe filters.

Membrane	Catalog number	Description
Nylon	IWT-ES-10601	Nonsterile syringe filter, 4mm diameter, 0.22micron, Nylon membrane, 200pk
	IWT-ES-10602	Nonsterile syringe filter, 4mm diameter, 0.45micron, Nylon membrane, 200pk
PTFE	IWT-ES-10603	Nonsterile syringe filter, 4mm diameter, 0.22micron, PTFE HYDROPHOBIC membrane, 200pk
	IWT-ES-10604	Nonsterile syringe filter, 4mm diameter, 0.45micron, PTFE HYDROPHOBIC membrane, 200pk
PTFE/L	IWT-ES-10605	Nonsterile syringe filter, 4mm diameter, 0.22micron, PTFE HYDROPHILIC membrane, 200pk
	IWT-ES-10606	Nonsterile syringe filter, 4mm diameter, 0.45micron, PTFE HYDROPHILIC membrane, 200pk
PVDF	IWT-ES-10607	Nonsterile syringe filter, 4mm diameter, 0.22micron, PVDF membrane, 200PK
	IWT-ES-10608	Nonsterile syringe filter, 4mm diameter, 0.45micron, PVDF membrane, 200PK
PES	IWT-ES-10609	Nonsterile syringe filter, 4mm diameter, 0.22micron, PES membrane, 200PK
	IWT-ES-10610	Nonsterile syringe filter, 4mm diameter, 0.45micron, PES membrane, 200PK
CA	IWT-ES-10611	Nonsterile syringe filter, 4mm diameter, 0.22micron, CA membrane, 200PK
	IWT-ES-10612	Nonsterile syringe filter, 4mm diameter, 0.45micron, CA membrane, 200PK

Intended for research use only. Not certified for clinical or vital fluid path use.
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