

Special Deals

Lab Filtration

Syringe Filter

Filters OEM

4mm Syringe Filter

13mm Syringe Filter

17mm Syringe Filter

25mm Syringe Filter

30mm Syringe Filter

50mm Syringe Filter

Nylon Membrane Filter

PTFE Membrane Filter

Hydrophilic PTFE

PVDF Membrane Filter

PES Membrane Filter

MCE Membrane Filter

CA Membrane Filter

Glass Fiber Syringe Filter

Others

Sterile Syringe Filters

Reusable

Simplepure

Superpure

Chrompure

QC

Membrane Filter

Vacuum Filter

Microbiology Test

Special Paper

Lab Instrument

Sample Vials

Cell Culture

Bottles and Tubes

Plates

Others

Industry Liquid Filtration

Cartridge Filters

Membrane Media

Liquid Filter Bag

Capsule Filter

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MS® Syringe Filters



Introduction

MS® Syringe Filters are simply quality filters, well packaged, and offered at a fair and competitive price. The Classic range is available in all of the major membranes including [Nylon](#), [PTFE](#), [PES](#), [MCE](#), [PVDF](#), [CA](#), [PP](#) and [GF](#) which are supplied in 13mm, 17mm, 25mm and 30mm formats in virgin polypropylene housing.

Despite the attractive pricing, the emphasis is very much on quality. Membrane materials are supplied by the best names in the industry and the ISO9000 certified manufacturing is carried out to the highest standards, in certified clean room conditions, using the latest manufacturing technology to ensure a high quality, consistent product. All the syringe filters are certified by [HPLC Extractable Test](#).

Product List

Syringe Filter	Filter Media	Diameter(mm)	Pore Size(µm)
Simplepure	All available	13, 25	0.1 - 5.0
Supurepure	All available	17, 30	0.22, 0.45
Biopure	All available	33	0.22, 0.45
Nylon Syringe Filter	Polyesteramide(Nylon)	13, 25, 33	0.22, 0.45
MCE Syringe Filter	Mixed Cellulose Ester	13, 25, 33	0.22, 0.45
PTFE Syringe Filter	Polyfluortetraethylene	13, 25, 33	0.22, 0.45
PES Syringe Filter	Polyether sulfone	13, 25, 33	0.22, 0.45
PVDF Syringe Filter	Polyvinylidene Fluoride	13, 25, 33	0.22, 0.45
PP Syringe Filter	Polypropylene	13, 25, 33	0.22, 0.45
CA Syringe Filter	Cellulose Acetate	13, 25, 33	0.22, 0.45
Glass Fiber Syringe Filter	Glass Fiber	13, 25, 33	0.22, 0.45

Applications

- HPLC sample preparation
- Routine QC analysis
- Content uniformity
- Removal of protein precipitates
- Dissolution testing
- Food analysis
- Biofuel analysis
- Environmental samples

Features

- Application Compatibility: Broad range of filtration media meets diverse application needs
- Minimum sample hold-up: Syringe Filter's housings are specifically designed to maximize sample recovery
- Convenient: Each unit is clearly marked with an identifying code to denote pore size, membrane material
- Sterile: Filters can be purchased presterilized by Gamma radiation and individually packaged

Filtration Medium Property Comparison

Filtration Medium	Sample Application	Hydrophilic or Hydrophobic
MCE	<ol style="list-style-type: none"> 1. Gas particulate and bacteria filtration 2. Oil particulate and bacteria filtration 3. Alcohol particulate and bacteria filtration 4. Other solvent particulate and bacteria filtration 	Hydrophilic
CA	<ol style="list-style-type: none"> 1. Aqueous protein solutions as low protein binding 2. Groundwater filtration as Nitrate-free 	Hydrophilic
Nylon	<ol style="list-style-type: none"> 1. Electric semiconductor industrial water filtration 2. Chemicals filtration 3. Beverage filtration 	Hydrophilic
PES	<ol style="list-style-type: none"> 1. Sterile filtering protein solution 2. Tissue culture media filtration 3. Tissue culture additive filtration 	Hydrophilic
PVDF	<ol style="list-style-type: none"> 1. Gas filtration 2. Vapor filtration 3. High-temperature filtration 4. Food industry 5. Medicine filtration 	Hydrophobic
PTFE-B	<ol style="list-style-type: none"> 1. Organic solvent with strong chemical causticity filtration 2. strong acid solvent filtration 3. Alkali solvent filtration 	Hydrophobic
PTFE-L	<ol style="list-style-type: none"> 1. Inorganic solvent with strong chemical causticity filtration 2. Mixed solvent filtration in HPLC(Acetonitrile / Water) 3. Alkali solvent filtration 	Hydrophilic

Related Products

- Simplepure
- Bioset
- Microfilm
- Cartridge filter
- Filter Bag