



13 mm/1.20 µm - Cellulose Acetate Syringe Filters Sterile Part Number: 145-0104

Specification

- Quick and efficient filtration of samples and all kind of solutions, solvents or gases
- Housing injected in Polypropylene or Acrylic
- Multifunctional Syringe Filters: equipped with luer-lock or luerslip male connections for different applications
 Sterilized or non-sterile
- Available in bulk-packages or individual blisters
- Customized product and packaging on request
- Accurate labeling: each filter is labeled with the specific filter material and pore size for easy identification even if the syringe filter is not in its original Packaging









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Characteristics

Housing Material: Acrylic and Polypropylene **Membrane Materials:** Cellulose Acetate

Membrane Diameter: 13 mm Housing Diameter: 18 mm

Effective Filtration Area: 0.76 cm²

Pressure Bar: 5

Sterile: Sterile (*Gamma Radiation)

Inlet /outlet: FLL/MLL-MLS

Typical Applications

Filtration of Aqueous, Organic and Alcohol Solutions Analytical Sample Prep, UHPLC IC Chromatography Fuel Hydraulic Fluids and Machined Parts Clarification Protein Chemistry Cell Culture



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SPECIFICATIONS	
Product code	FJ13ASCCA012CL01
Description	Syringe filter diam.13 mm FLL/MLL Acrylic Red membrane CA 1.20µm GVS blister packaging sterile. (50 pcs)
Membrane diameter (mm)	13
Weight (g)	3.32
Membrane material	Cellulose Acetate
Pore size (µm)	1.20
Pressure (bar)	5
Bubble point - typical (psi using water)	10
Housing diameter (mm)	18
Color	Red
Inlet / outlet	Female luer lock/Male luer lock
Typical water flow rate (ml/min at 15 psi & 23°C)	45
Effective filtration area (cm2)	0.76 cm2
Applications	Filtration of Aqueous Solutions; Filtration of Alcohol Solutions; Sterile Filtration; Clarification
Box quantity	50