

Bellco Glass, Inc. Equipment and Glassware Manufacturing

PRODUCT QUALITY

Bellco Glass, Inc. guarantees quality in each and every product that goes out the door, from start to finish. With our strict QC policies and procedures, you can safely bet that you will get the best products Bellco Glass, Inc. has to offer with every single order.

OUR VISION

We will continue to move forward into the future with quality manufacturing, quality raw materials, and constantly redefining and upgrading our internal processes, thus, making us one of the best biotechnology manufacturing companies in the world.

TECHNICAL SUPPORT

Technical support is available to all of our customers from inquiry to purchase and through the use of the product. Our service department is dedicated to ensuring the best white glove service to you as possible and to providing quality inspection and review of your concerns, should they arise.

Legal & Safety Info.

Fluoropore is a registered trademark of Merck KGaA, Darmstadt, Germany Millex is a registered trademark of Merck KGaA, Darmstadt, Germany Storage Class Code, 10-13 – German Storage Class 10 to 13

Bellco Glass, Inc. presents Acrodisc Filter

SKU : A12-922



- Application: A 50 mm diameter non-sterile syringe filter with a 0.2 μm pore size hydrophobic PTFE membrane. Comes in a pack of 10
- Physical Form: Color Code: Natural inlet/outlet
- Preparation Note: Sterilizations Method, Autoclavable, Other Notes, Directions for

Use

- 50mm-0.2um W/Threaded Ends
- Material: PTFE membrane, Polypropylene housing
- Quality Level: 400
- Sterility: Non-sterile
- Product Line: Millex®
- Feature: Holdup volume < 0.1 mL, Hydrophobic
- Manufacturer/Tradename: Millex®
- Parameter: 121 °C max. temp., 4 L process volume, 4 L sample volume, 4.1 bar max. inlet pressure (60psi)
- Technique(s): analytical sample preparation: suitable
- Dimensions: 62mm OD x 57.4mm OAH, 50mm Filter Diam., 19.6cm² Filtration Area
- Matrix: Fluoropore®
- Pore Size: 0.2 μm
- Fitting: 1/8 in. male NPT inlet connection, 1/8 in. male NPT inlet fitting, 1/8 in. male NPT outlet connection, 1/8 in. male NPT outlet fitting
- Shipped in: Ambient
- Filter Code: FG
- Applications: Sterilizing Gases, Vacuum Line Protection, Venting Sterile Containers, Sterilizing and Clarifying Organic Solutions

*DISCLAIMER : The information contained in this specification sheet is correct to the best of our knowledge. The recommendations and suggestions therein are made without guarantee or representation as to the results. We recommend that adequate tests be made in your

laboratory or plant to determine if this product meets all of your requirements.

Description

Millex® syringe filter units with hydrophobic Fluoropore or Millipore Express PLUS PES membrane are ideal for in-line sterilization of gases and venting sterile containers, and filters with Fluoropore membrane can also be used for sterilizing or clarifying organic solutions. There are also specialized filter units to protect hemodialysis transducers from blood and moisture. The 50 mm Millex filter units are especially useful for vacuum line protection. All units are bi-directional.

Features & Benefits

- Specialized filter units protect hemodialysis transducers from blood and moisture
- 50 mm Millex units ideal for vacuum line protection
- All Millex Hydrophobic PTFE units are bi-
- directional in flow

Organism Retention: Microorganisms

Mode of Action: Filtering Application: Sterile Filtration Intended Use: Sterilizing of gases, venting sterile containers, and sterilizing or clarifying aqueous solutions Instructions for Use: Please refer to Instructions for Use section of Millex® syringe filter user guide Storage Statement: Store in dry location Disposal Statement: Dispose of in accordance with applicable federal, state, and local regulatuons

Bellco Glass, Inc. services available for products and customers:

- Technical Support
- Customer Service
- Application Support
- Hardware Support

