

## Micropore™ Lab Pure Water Final Filter

Micropore™ lab pure water filter capsule is qualified with high quality asymmetric PES membranes, well packaged. It is ready to use for for Ultrapure & EDI Lab Water Systems as filter for contaminant, Bacteria and particle removal. The inlet connections is 1/4" NPTM and quick Adapter easy to install.



### Features

- Application Compatibility: Suitable for various brand lab water purification systems
- Adapter: 1/4" NPTM&quick adapter inlet easy to install and with shielded outlet for prevent pollution.
- Using times: Disposable filter design reduce cleaning time and maintenance cost.
- Manufactured in a controlled environment according to ISO9001 certified Quality Management System
- Integrity:100% integrity tested including bubble point and diffusional flow rate.

### Specification

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| <b>Materials of Construction</b>                            |
| Filter Media: Asymmetric PES                                |
| Support & Housing: Polypropylene (PP)                       |
| Sealing Technology: Thermal Welding (No Adhesives)          |
| <b>Effective Filtration Area:</b> ≥ 150 cm <sup>2</sup>     |
| <b>Pore Size:</b> 0.22μm/0.45μm                             |
| <b>Inlet/Outlet::</b> 1/4" NPTM 3/8" Bared Hose With Shield |
| <b>Pressure-resistant:</b> 25°C, 3.0bar。                    |
| <b>Diffusional flow rate:</b> ≤35ml/min@2.76bar             |



### Order Information

| Cat No.    | Membrane&Suit Brand                    | Pore size(μm) | Packing |
|------------|--|---------------|---------|
| MCFPES022  | Asymmetric PES for Millipore & Rephile | 0.22μm        | 1       |
| MCFPES025  | Asymmetric PES for Millipore & Rephile | 0.22μm&0.45μm | 1       |
| MCFPES022S | Asymmetric PES for Sartorius           | 0.22μm        | 1       |
| MCFPES025S | Asymmetric PES for Sartorius           | 0.22μm&0.45μm | 1       |