



## S2GPT10RE | Steritop Threaded Bottle Top Filter



**Sterile, 1000 mL Steritop Quick Release-GP 45 mm threaded bottle top filter with 0.22 µm pore size fast flow polyethersulfone (PES) Express PLUS membrane.**

### S2GPT10RE

12 pack, GP, 0.22 µm, polyethersulfone, 1000 mL 45 mm, radio-sterilized

Le prix n'a pas pu être récupéré

La quantité minimale doit être un multiple de

Les prix peuvent être modifiés sans préavis

**Aperçu**    Documentation complémentaire

### Aperçu

Description  
Product Information  
Applications  
Biological Information  
Physicochemical Information  
Dimensions  
Materials Information  
Packaging Information

| Description            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalogue Number       | S2GPT10RE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Trade Name             | <ul style="list-style-type: none"> <li>Steritop</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Description            | Steritop Threaded Bottle Top Filter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Background Information | <p>Features &amp; Benefits</p> <p>Millipore Express® PLUS membrane for fastest flow rates and low protein binding to minimize absorption and protein loss, which affect downstream performance and costs</p> <p>Durapore® membrane for ultra-low protein binding for minimum absorption and protein loss</p> <p>Snug tight packaging, easy tear-open pouch, and convenient label designs make storing, opening and tracking your devices easy and efficient</p> <p>Sterilization of Aqueous Solutions (150 mL to 1 L); Sterile Filtration of Culture Media and Buffers with High-Value Protein or Small Molecule Component</p> |

| Product Information           |                         |
|-------------------------------|-------------------------|
| Fitting Inlet                 | Funnel                  |
| Fitting Outlet                | 45 mm thread            |
| Color Code                    | Clear with blue adapter |
| Maximum Operating Temperature | 45 °C                   |

| Applications     |                                                                                                                                                            |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application      | Sterile, 1000 mL Steritop Quick Release-GP 45 mm threaded bottle top filter with 0.22 µm pore size fast flow polyethersulfone (PES) Express PLUS membrane. |
| Key Applications | <ul style="list-style-type: none"> <li>Sterile Filtration</li> </ul>                                                                                       |

| Biological Information |               |
|------------------------|---------------|
| Media                  | Express PLUS® |
| Sterility              | Sterile       |

| Biological Information |                   |
|------------------------|-------------------|
| Sterilization          | Gamma irradiation |
| Wettability            | Hydrophilic       |

| Physicochemical Information |         |
|-----------------------------|---------|
| Pore Size                   | 0.22 µm |
| Pressure/Vacuum             | Vacuum  |
| Hold-up Volume              | 2.4 mL  |

| Dimensions          |         |
|---------------------|---------|
| Height              | 169 mm  |
| Diameter            | 13.5 cm |
| Filtration Area     | 40 cm²  |
| Funnel Capacity     | 1 L     |
| Process Volume      | 1000 mL |
| Volume              | 1 L     |
| Filter Diameter (ø) | 45 mm   |
| Nominal Pore Size   | 0.22 µm |

| Materials Information |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Chemistry             | <ul style="list-style-type: none"> <li>Polyethersulfone (PES)</li> </ul> |
| Device Material       | <ul style="list-style-type: none"> <li>Polystyrene</li> </ul>            |

| Packaging Information |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| Material Size         | 12 pack, GP, 0.22 µm, polyethersulfone, 1000 mL 45 mm, radio-sterilized |

Nous contacter

Groupe Merck | Mentions légales | Conditions d'utilisation | Respect de la vie privée | Conditions de vente

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