

LF3/LF3A, 47mm PES (Polyethersulfone) Filter Holder



Features:

- Spin-lock connection facilitates fast and stable installation without clamp
- PES structure offers excellent smash and high temperature (180°C) resistance and autoclavable
- Reusable, friendly to the earth and saves your money
- Funnel graduated in 50ml increments for easy measurement
- LF3 equips with No.16 stopper that allows it to fit other receiver flasks
- LF3A is available to fit different tissue bottle.

| Material | LF3 | LF3A |
|---------------------------|---------------------|------|
| Filter funnel | PES | |
| Funnel support base | PES | |
| Membrane support | PP | |
| Funnel cover | PP | |
| Cap of lid | Silicon | |
| Syringe filter | PTFE | |
| Specifications | LF3 | LF3A |
| Funnel capacity | 300ml | |
| Filter diameter | 47mm / 50mm | |
| Effective filtration area | 12.5cm ² | |
| Syringe filter | 25mm, 0.2µm | |
| Lid inlet fitting | Female luer slip | |



167103-10/30/50, 47mm Stainless Steel Filter Holders

Features:

- Spin-lock connection facilitates fast and stable installation without clamp
- Stainless steel funnel offers excellent chemical resistance and can be sterilized by flame.

| Material | 167103-10 | 167103-30 | 167103-50 |
|---------------------------|--------------------|-----------|-----------|
| Filter funnel | SUS316 | | |
| Funnel support base | SUS316 | | |
| Membrane support | SUS316 | | |
| Funnel lid | SUS316 | | |
| Specifications | 167103-10 | 167103-30 | 167103-50 |
| Funnel capacity | 100ml | 300ml | 500ml |
| Filter diameter | 47mm / 50mm | | |
| Effective filtration area | 9.6cm ² | | |



167120-31/33, 47mm Glass Filter Holders

Features:

- Borosilicate glass offers excellent chemical resistance
- High temperature resistance, steam autoclavable.

| Material | 167120-31 | 167120-33 |
|---------------------------|--------------------|---------------------------|
| Filter funnel | Borosilicate glass | |
| Funnel support base | Borosilicate glass | |
| Membrane support | Sintered glass | S.S screen with PTFE seal |
| Clamp | Anodized aluminum | |
| Specifications | 167120-31 | 167120-33 |
| Funnel capacity | 300ml | |
| Filter diameter | 47mm | |
| Effective filtration area | 9.6cm ² | |