

## FILTRATION

### Filter Holders

#### Glass Microanalysis, 47 mm

SIBATA 6168-Series Filter Holders are offered with a wide variety of components for different applications. Available with fritted glass support base for general and biological applications, or with removable stainless steel screen support base and PTFE gasket for ultraclean filtrate or proteinaceous solutions. The borosilicate glass funnels are available in 100 and 300 mL.

#### Specifications

- Effective Filtration Area: 9.6 cm<sup>2</sup> (filter dia. 47 mm, not included)
- Maximum Capacity: 100 mL Funnel: 150 mL; 300 mL Funnel: 350 mL
- Graduated Volume: 100 mL Funnel: 100 mL; 300 mL Funnel: 300 mL
- Connection: Silicone Stopper (No. 8)
- Sterilization: **Autoclavable**, except PTFE Gasket (at 121°C / 250 °F for 20 minutes)



#### Filtration Kits

Cat No.	Kit Includes
6168-0001	6168-4711 Funnel, 300 mL
	6168-4722 Fritted Glass Support Base
	6168-4751 Silicone Stopper No. 8
	6168-4762 Aluminum Anodized Clamp
6168-0002	6168-4711 Funnel, 300 mL
	6168-4721 Glass Support Base
	6168-4731 Stainless Steel Screen
	6168-4741 PTFE Gaskets (10 pk)
	6168-4751 Silicone Stopper No. 8
6168-0003	6168-4762 Aluminum Anodized Clamp
	6168-47100 Funnel, 100 mL
	6168-4722 Fritted Glass Support Base
	6168-4751 Silicone Stopper No. 8
	6168-4762 Aluminum Anodized Clamp
6168-0004	6168-47100 Funnel, 100 mL
	6168-4721 Glass Support Base
	6168-4731 Stainless Steel Screen
	6168-4741 PTFE Gaskets (10 pk)
	6168-4751 Silicone Stopper No. 8
	6168-4762 Aluminum Anodized Clamp



6168-47100  
Funnel  
100 mL



6168-4711  
Funnel  
300 mL



6168-4762  
Aluminum  
Anodized Clamp



6168-4731  
Stainless Steel  
Screen



6168-4741  
PTFE Gaskets  
(10 pk)



6168-4721  
Glass Support  
Base



6168-4751  
Silicone  
Stopper No. 8



6168-4722  
Fritted Glass  
Support Base