

With Stainless Steel Support

- Designed for filtering viscous or proteinaceous solutions or to produce ultraclean filtrate
- Includes a 316 stainless steel support with 120 mesh screen, PTFE support screen gasket, support base, 300mL graduated funnel, anodized clamp and a No. 8 silicone stopper



Cat. No.	Description	Qty / Case
419360	Complete Unit	1
Component Parts		
419350	Glass Funnel, 47mm, 300mL	1
419354	Aluminum Clamp, 47mm	1
419364	Stainless Steel Support Screen, 47mm	1
419366	Support Screen Gasket, 47mm	6
419362	Glass Base, 47mm, for Stainless Steel Support	1
419356	Silicone Stopper, No. 8	6
Accessories		
419410	Glass Funnel, 47mm, 100mL	1
419415	Glass Funnel, 47mm, 500mL	1
419420	Glass Funnel, 47mm, 1000mL	1
635232	Filter Flask, 1L, Graduated, No. 8 Stopper Joint	1
635233	Filter Flask, 2L, Graduated, No. 8 Stopper Joint	1
635245	Filter Flask, 1L, Safety Coated, No. 8 Stopper Joint	1

With Stainless Steel Support

- Designed to filter viscous or proteinaceous solutions or produce an ultra clean filtrate
- Includes a 316 stainless steel support with 120 mesh screen, PTFE support screen gasket, glass support base, 300mL graduated funnel, anodized aluminum clamp and 1L filter flask



Cat. No.	Description	Qty / Case
419390	Complete Unit	1
Component Parts		
419350	Glass Funnel, 47mm, 300mL	1
419354	Aluminum Clamp, 47mm	1
419364	Stainless Steel Support Screen, 47mm	1
419366	Support Screen Gasket, 47mm	6
419392	Glass Base, 47mm, with 40/35 Outer Joint, for Stainless Steel Support	1
635525	Filter Flask, 1L, with 40/35 Inner Joint	1
Accessories		
419410	Glass Funnel, 47mm, 100mL	1
419350	Glass Funnel, 47mm, 300mL	1
419415	Glass Funnel, 47mm, 500mL	1
419420	Glass Funnel, 47mm, 1000mL	1
635527	Filter Flask, 1L, with 40/35 Inner Joint, Safety Coated	1

47mm Filtration Assembly with Standard Taper 40/35 Joint Connection

- Recommended for routine filtration of organic solvents, corrosive liquids and the removal of particulates from HPLC solvents
- Ground glass connection eliminates phthalate contamination that can occur from silicone or neoprene stoppers
- Drip tip on the support bases extends below the hose connection preventing filtrate from entering the vacuum line
- Units have a #2 hose connection for 1/4" (6mm) I.D. flexible tubing
- Glass components manufactured from WHEATON 33 low extractable borosilicate glass that conforms to USP Type I and ASTM E 438 Type I, Class A requirements



With Fritted Glass Support

- Recommended for general filtration
- Includes a coarse porosity (40-60µm) fritted glass support base, graduated funnel, anodized aluminum clamp and 1L filter flask

Cat. No.	Description	Qty / Case
419380	Complete Assembly with 300mL Funnel, 1L Flask	1
419385-47	Complete Assembly with 500mL Funnel, 2L Flask	1
Component Parts		
419350	Glass Funnel, 47mm, 300mL	1
419415	Glass Funnel, 47mm, 500mL	1
419354	Aluminum Clamp, 47mm	1
419382	Fritted Glass Support Base, 47mm, with 40/35 Outer Joint	1
635525	Filter Flask, 1L, with 40/35 Inner Joint	1
635526	Filter Flask, 2L, with 40/35 Inner Joint	1
Accessories		
419410	Glass Funnel, 47mm, 100mL	1
419420	Glass Funnel, 47mm, 1000mL	1
635527	Filter Flask, 1L, with 40/35 Inner Joint, Safety Coated	1