

47 mm Filtration Assemblies with Stopper Connections

The 47 mm filtration assemblies are designed to handle up to 300 mL of liquids for analysis of particulate or microbiological contamination.

With Fritted Glass Support

This unit is recommended for general filtration. It is supplied with a coarse porosity (40-60 μm) fritted glass support base, 300 mL graduated funnel, aluminium clamp, and a silicone stopper.

Catalog Number	Description	Qty / Case
P811347	Complete Unit	1

Components

Catalog Number	Description
P811347-01	Glass Funnel, 47 mm, 300 mL
P811347-02	Aluminium Clamp, 47 mm
P811347-03	Fritted Glass Support Base, 47mm
P811347-04	Silicone Stopper

(Price quoted exclude filtering flask)



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



We recommend these "all-glass" filtration assemblies for the routine filtration of organic solvents, for corrosive liquids and for the removal of particulates from HPLC solvents. The ground glass connection eliminates the phthalate contamination that can occur when you use either silicone or neoprene stoppers. Because the drip tip on the support bases extends below the hose connection, the filtrate cannot enter the vacuum line.

With Fritted Glass Support

We recommend this unit for general filtration. It comes complete with a coarse porosity (40-60 μm) fritted glass support base, graduated funnel, aluminium clamp and 1 L filter flask.

Catalog Number	Description	Qty / Case
P811613	Complete Assembly with 300 mL Funnel, 1 L Flask	1

Components

Catalog Number	Description	Qty / Case
P811613-01	Glass Funnel, 47 mm, 300 mL	1
P811613-02	Aluminium Clamp, 47 mm	1
P811613-03	Fritted Glass Support Base, 47mm, with 40/35 Outer Joint	1
P811613-04	Filter Flask, 1 L, with 40/35 Inner Joint	1