Solvent Filtration Apparatus





Applications:

Solvent filter is a regular device of chemistry lab, it is indispensable equipment for HPLC analysis. This device can also be used in instrumental analysis, sanitary inspection, pharmaceutical industry, pesticide liquid filtration, petroleum, environmental monitoring fields. It can monitor and remove the particles and bacteria in the liquid.

Features:

- * It is made of high quality toughened glass.
- * With good press-resistance and leakproofness, it could be used for sterilizing at high temperature of 121°C.
- * The PTFE type is acid and alkali resistant, corrosion resistant, can filter all kinds of aqueous solution, organic solution and corrosive liquid.

Standard Accessory:

Solvent Filter system consists of solvent filter

Filter Include:

* Triangle fluid bottle

* Clamp

* Hose linker

* Core filter head

* Dust cover

* Filter bowl

* Rubber hose

Technical Parameters:

Model	Funnel	Pore Size of Filter	Material Support Screen	Receiving Bottle	Membrane
SFA-50.1L	300ml	10µm	Pyrex glass	1000ml	Ф47 ог Ф50mm
SFA-50.2L	500ml	10µm	Pyrex glass	2000ml	Ф60mm
SFA-50.PT	300ml	20µm	PTFE	1000ml	Ф47 ог Ф50mm