

PRE INSTALLATION REQUISITE FOR HPLC

Solvent Filtration Kit

Solvent Filtrations Assembly Glass or SS (upper part) with 1 Ltr. Bottom Flask Glass Size 47 mm



MODEL : SFK-GC



MODEL : SFK-SS



Vacuum Pump Model PCI-15
Max. Flow - 15 LPM,
Vaccum - 22" Hg (554 mm)
Max. Pressure - 25 Psig, 1/20 HP

Solvent Filtrations in Mobile Phase Bottle



SS Cup
Vacuum Adapter GL-45
Mobile Phase Bottle GL-45

Sample Filtration Kit & Sterility Test Unit



Nylon 66 Membrane Filter
Size: \varnothing 13 x 0.2 μ (Porosity)
Other sizes & porosity also available



\varnothing 13mm S. S. Filter Holder /
 \varnothing 13mm P. P. Filter Holder

Sterility Test Unit

6 Branch
Model : STU-6B



Vacuum Pump Model : PCI-75-S
Max. Flow - 45 LPM,
Vaccum - 27" Hg (680 mm)
Max. Pressure - 55 Psig, 1/4 HP



5ml Glass Hypodermic Syringe (Indian) /
5ml Gas Tight Syringe (Indian)



Rheodyne Needle



3 Branch
Model : STU-3B

Multi-Fold Solvent Filtration System



Model : PCI 75-S

Model : SFS-MF

Salient Features

- Manifold with 3 ball valves (ON / OFF)
- Single Mobile Phase in triple quantity
- Three different mobile phases simultaneously (choice of 1, 2 or 3)
- Single Vacuum Pump PCI-75-S to operate 3 solvent filtration
- Ease of operation, maintenance free
- Improves efficiency in heavy load situations
- Innovative design by PCI Analytics only
- No liquid contact with Manifold & hence no contamination
- Vacuum Flask Capacity 1 Ltr. or 2 Ltr.