

Catalog Number

48220-01-005

Mobile Phase Filter, 2 μ m, Stainless Steel, 0.375 inch OD, 1 inch long, 1/16 inch connector. EPP-Porous Products brand. 5/PK.



Additional Info

These Economical 316L stainless steel filters are designed for use with 1/16-inch tubing and feature PEEK tubing connectors. They are manufactured to provide high filtering capacity and excellent mobile phase solvent throughput. Passivated with a 30% nitric acid solution, the 2 μ m porosity effectively filters out larger, undissolved particles from your mobile phases or solvents, preventing them from entering your HPLC pumps, columns, and instruments, thereby reducing potential damage.

Simple to install:

Price

\$204.45

Additional Info

- Insert the tubing into the hole at the top of the filter and tighten it by hand.
- Place the assembled filter at the bottom of your mobile phase reservoir bottle.
- Connect the tubing to the inlet of your HPLC pump.

Included with each *Mobile Phase Solvent Filter* is one ETFE ferrule and one low pressure male nut connector for use with 1/16th inch (1.6 mm) OD tubing. Tubing sold separately. For sparging, you can also connect the filter to a low-pressure helium or nitrogen line.

- Click [HERE](#) for replacement ferrules.
- Click [HERE](#) for bulk pricing.

MicroSolv

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Price

\$204.45