PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

48220-02

CUSTOM ITEM: Mobile Phase Filter, 2 um, Stainless Steel, 0.375 inch OD, 1 inch long, 1/8 inch connector. EPP-Porous Products brand. Bulk Price.

Additional Info

The 48220-02 Mobile Phase Filter is a robust 316L stainless steel solvent inlet filter designed for high-efficiency particulate removal and consistent solvent flow in HPLC systems. Built for high capacity and excellent throughput, it helps protect pumps, columns, and instrumentation from contamination.

The 2 µm pore size provides fine filtration of undissolved particles, delivering enhanced protection compared to higher micron inlet filters.

Constructed from 316L stainless steel and passivated with 30% nitric acid, this filter offers superior corrosion resistance and durability across a wide range of solvents.

Designed for 1/8 inch tubing, each unit includes PEEK connection components for secure, low-pressure compatibility.

Key Features

2 µm Fine Filtration

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