

# HPLC Pre-Column Filters

## Economical Protection of Your HPLC Columns

### PROTECT HPLC COLUMNS FROM UNDISSOLVED PARTICLES

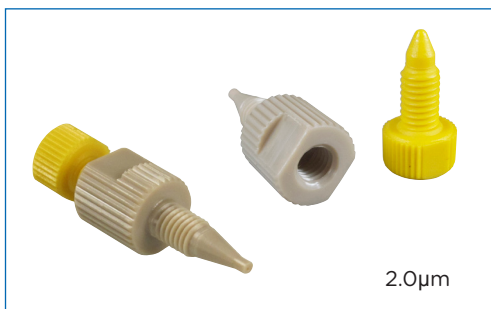


Protect your HPLC columns from particulates at a third the cost of conventional pre-column filters and extend your column life-time. With its convenient and easy to use direct-connect-design change over time is just seconds without the use of tools or wrenches.



During use, as column back-pressure increases to unacceptable levels quickly remove the disposable Pre-Column filter. This will minimize instrument downtime and extend the life of your column.

The pre-column body contains a stainless steel filter element and will not introduce any extra column volume so your chromatography is not affected.



#### Specifications:

Body:	PEEK
Maximum Pressure:	5000 psi
Fittings Compatibility:	1/16 <sup>th</sup> 10-32
Porosity:	2.0 µm 0.5 µm

#### Cat. No.

#### Description

For more information visit [www.mtc-usa.com](http://www.mtc-usa.com)

49650-005

Filters, HPLC, PEEK, inline with 0.5µm SS filter element. Universal connection, wrench or hand tighten. Disposable, color coded black. 10/pack.

49650-020

Filters, HPLC, PEEK, inline with 2.0µm SS filter element. Universal connection, wrench or hand tighten. Disposable, color coded natural. 10/pack.

MANUFACTURED BY:

**MICROSOLV** TECHNOLOGY CORPORATION

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