REPLACEMENT PARTS

Replacement parts also available for Dionex, Hitachi, Gilson/Rainin, SSI and Varian

Please contact us for part number and ordering information.

Precolumn and Inline Filters

- Economical protection against micro-particles
- Extends LC/UHPLC column lifetime

UltraShield Precolumn Filter

• UltraShield direct connect precolumn filters were engineered specifically for use in fast, high efficiency separations

Direct Connect Precolumn Filter

• UltraShield direct connect precolumn filters were engineered specifically for use in high throughput and routine LC separations.





Negligible effect on column performance

Universal fit

PrimeLine In-Line Filter

 PrimeLine in-line filters were engineered and designed to be used anywhere within an LC system where additional filtration is required.requiring high mobile phase velocities and ultra high pressure.

ColumnShield Precolumn Filter

ColumnSaver direct connect precolumn filters were engineered to minimize dead volume specifically for use in fast, high efficiency separations requiring high mobile phase velocities.





Ordering Information

AS-850-1020-01 Replacement Filter

Part No.	Description	Qty.
AS-850-1010	UHPLC UltraShield PreColumn Filter, 0.5 micron x 0.62" dia. SST Frit	each
AS-850-1020-062	Direct Connect Column Filter, 0.5 micron x 0.62" dia. SST Frit	each
AS-850-1025-062	In-Line Column Filter, 0.5 micron x 0.62" dia. SST Frit	each
AS-850-1025	In-Line Column Filter, 0.5 micron x 0.125" dia. SST Frit	each
AS-850-1025-188	In-Line Column Filter, 0.5 micron x 0.188" dia. SST Frit	each
AS-850-1050T	ColumnShield PreColumn Filter (PEEK), 0.5 micron x 0.62" dia. Titanium Frit	each

Quick&Easy Guard Column Housing and Cartridge

- Extends column lifetime by removing contaminants and particulates
- Leak free connection to most manufacturers UHPLC/HPLC columns, 2.1mm - 4.6mm ID
- Pressure rated to 20,000psi (1,378bar)

- Re-usable holder
- Cartridges packed with media for maximum column protection
- Simple, quick and easy removal and replacement of disposable cartridge

Ordering Information

Part No.	Description	Qty.
AS-850-1390-3HH	Guard Column Housing, 5mm Long	each
AS-850-1392-04	Guard Column Cartridge, 2mm x 5mm Long, packed	/5







