

E2 Optimize Technologies In-Line Filtration

Optimize Technologies

Leaders in HPLC and LC/MS products for over 20 years. Bringing high quality innovative products that offer unmatched performance and ease of use for their customers. We are proud to offer Optimize Technologies products to our loyal SIS customers.

OPTI-SOLV™ In-Line Filters

OPTI-SOLV™ In-Line Filters are the perfect choice for removal of particulate matter from the flowpath. Installed between the pump and injector/autosampler, they prevent damage to downstream components - damage that can cost you in both instrument down time and troubleshooting labor

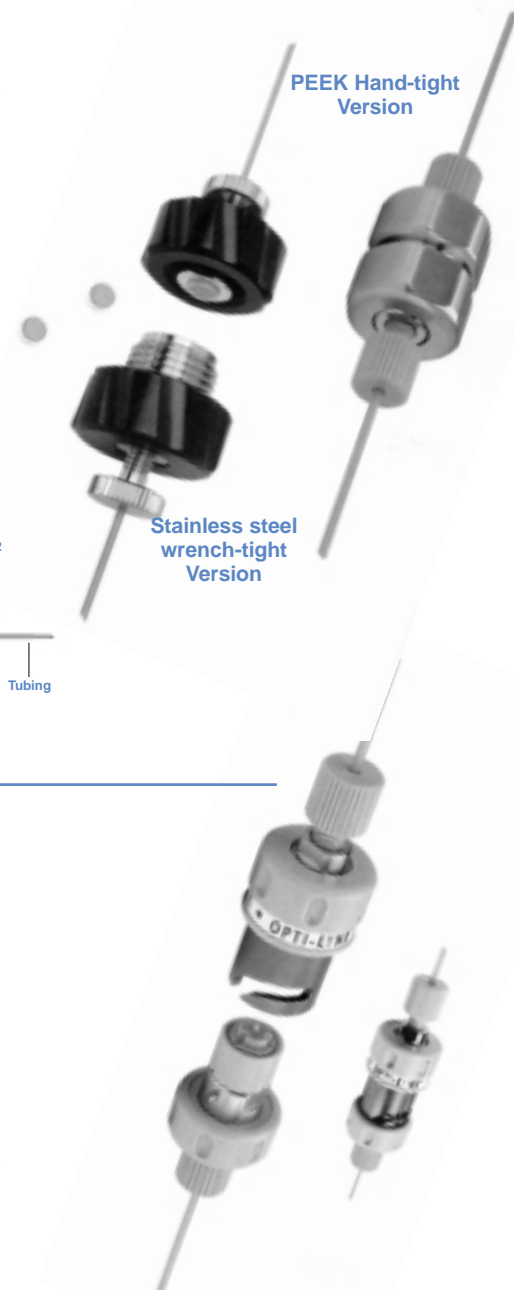
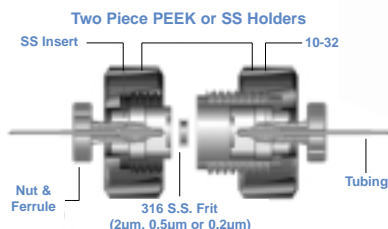
OPTI-SOLV's unique swivel design allows frits to be changed without removing the connecting tubing. Just plumb it once and leave it. Hand-tighten the PEEK holder to make a high-pressure seal, or for those who prefer wrenches, we also have a wrench-tight stainless steel version. The user-friendly design is well suited for a number of applications, such as high temperature environments, where quick, easy changes are imperative.

Part No.*	Description	Price
10-04-02372	0.2 µm, PEEK Hand-Tight	
10-04-00386	0.5 µm, PEEK Hand-Tight	
10-04-00391	2.0 µm, PEEK Hand-Tight	
10-04-02371	0.2 µm, SS Wrench-Tight	
10-04-00383	0.5 µm, SS Wrench-Tight	
10-04-00390	2.0 µm, SS Wrench-Tight	

*All of the above include holder, fittings and 2 filter elements

Replacement Frits (10/pk)

10-04-02370	0.2 µm Replacement Frits
10-04-00100	0.5 µm Replacement Frits
10-04-00103	2.0 µm Replacement Frits



OPTI-LYNX™ In-Line Filters

Tired of needing to be a finger contortionist to change out your in-line filter? With HPLC systems getting smaller and more compact, the areas to work with are also decreasing in size. This often makes getting at those components that need frequent changing quite a task - especially if you need wrenches.

The OPTI-LYNX™ In-Line Filter System features Optimize Technologies' proprietary OPTI-LYNX™ hardware, allowing filter changes to be done in a quick quarter-turn. Twist the OPTI-LYNX™ open, slap in a new filter cartridge, and use the time saved to grab a cup of joe. OPTI-LYNX™ In-Line Filters also offer unmatched versatility with a choice of eight different filter insert porosity/diameter combinations for every possible filtering need.

The OPTI-LYNX™ In-Line Filter Kit comes with all the hardware you need to upgrade your current system to OPTI-LYNX™ using your existing HPLC tubing. Filter inserts are ordered separately.

OPTI-LYNX™ In-Line Filter Kit

Part No.	Description	Price
11-02225-AA	Includes: Bayonet Connector, Holder Cap/Tube, Fittings*	

*Filter Inserts are sold separately

OPTI-LYNX™ Filter Inserts

Part No.	Description	Price ea.	Part No. (10 pk)	Price
11-02595-CD	Low Volume Filter Insert, 0.5 µm/0.062" diam.		11-02797-CD	
11-02595-CE	Low Volume Filter Insert, 2.0 µm/0.062" diam.		11-02797-CE	
11-02595-CF	Medium Capacity Filter Insert, 0.5 µm/0.125" diam.		11-02797-CF	
11-02595-CG	Medium Capacity Filter Insert, 2.0 µm/0.125" diam.		11-02797-CG	
11-02595-CH	High Capacity Filter Insert, 0.5 µm/0.187" diam.		11-02797-CH	
11-02595-CI	High Capacity Filter Insert, 2.0 µm/0.187" diam.		11-02797-CI	
11-02595-CJ	Semi-Prep Filter Insert, 2.0 µm/0.250" diam.*		11-02797-CJ	
11-02595-CL	Semi-Prep Filter Insert, 10.0 µm/0.250" diam.*		11-02797-CL	

*OPTI-LYNX Semi-Prep Filter Inserts are rated for use at pressures of up to 4000 psi (other OPTI-LYNX products are rated at 6000 psi unless otherwise stated.)