

purge valve upgrade kit

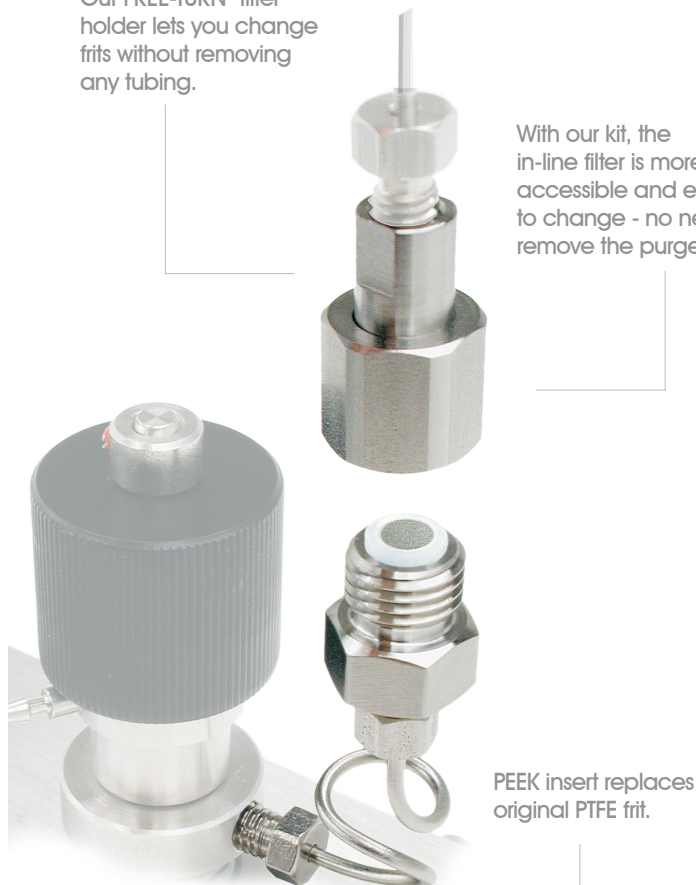
hplc

FOR AGILENT 1050/1100

Our purge valve upgrade kit for the HP/Agilent 1050/1100 dramatically simplifies the PTFE frit replacement procedure on these pumps by replacing the PTFE frit with a more accessible frit on the side of the purge valve. A low-volume PEEK insert permanently replaces the PTFE frit, eliminating the need to remove the purge valve once the kit is installed. With tool-free, one-step access to the new frit location, analysts can replace a frit in a fraction of the time.

Our FREE-TURN® filter holder lets you change frits without removing any tubing.

With our kit, the in-line filter is more readily accessible and easier to change - no need to remove the purge valve.



ORDER INFORMATION

OPTIMIZE P/N	OPTIMIZE DESCRIPTION
27-31-02277	Purge Valve Upgrade Kit for Agilent/ HP 1100, 1050 Includes Frit Holder, PEEK Insert, and 2 Frits (2.0 μ m)
10-04-00100	Replacement Frits, 0.5 μ m, 10/Pk
10-04-00103	Replacement Frits, 2.0 μ m, 10/Pk

convenience

Accessible filter location reduces maintenance work from 10-15 minutes to a minute.

Once the kit is installed, there is no need to remove the hard-to-access purge valve, purge/waste or high-pressure lines - Free-Turn® filter holder design allows for filter replacement without disconnecting filter from the line to the autosampler/injection valve. No need to replace gold seal.

performance

Either 2 μ m or 0.5 μ m filter frits can be used, allowing user to find proper balance between filtering level and capacity.