



Agilent CrossLab

Supplies for Dionex HPLC Systems

Quick Reference Guide



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- Column ferrules
- Column nuts
- Inlet liners with Agilent Original Deactivation
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- Compliance
- Laboratory relocation services

HPLC supplies

- Autosampler syringes
- Autosampler supplies
- Capillaries, tubing, and fittings
- Detector lamps
- Performance maintenance kits
- Pump supplies
- Sample loops
- Valve supplies

General supplies

- Well plates and sealing mats
- Autosampler vials and closures

Information, descriptions, and specifications in this publication are subject to change without notice.

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Printed in Canada March 27, 2014
5991-2266EN

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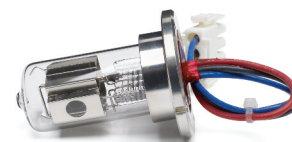
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Agilent Technologies



Detector Lamps, 1/pk			
Model	Description	Similar to OEM Part No.	Agilent CrossLab Part No.
VWD-3000 Series MWD-3000 Series DAD-3000 Series	Long-life deuterium lamp, 2,000 hours	6074.1110	8002-0703
VWD-3000 Series MWD-3000 Series DAD-3000 Series	Tungsten lamp, 2,000 hours	6074.2000	8002-0705
UVD 170/340 UVD 160/320	Long-life deuterium lamp, 2,000 hours	5053.1204	8002-0701
PDA-100 AD-25	Long-life deuterium lamp, 2,000 hours	939016T	8002-0704
PDA-100 AD-25	Tungsten lamp, 5,000 hours	056123T	8002-0706



Long-life deuterium lamp, 8002-0701

Autosampler Syringes, 1/pk						
Model	Volume (µL)	Description	Similar to OEM Part No.	Agilent CrossLab Syringe	Agilent CrossLab Replacement Needle (Needle Gauge/Length (mm)/Tip)	Agilent CrossLab Replacement Plunger
WPS-3000SL	25	Chem (1/4-28 UNF screw threads), gas tight	6822.0001	8002-0405		
	250	Chem (1/4-28 UNF screw threads), gas tight	6822.0003	8002-0407		
ASI-100	100	Removable needle, gas tight	5805.2920	8002-0401*	8002-0413, 22/51/3, 6/pk 8002-0412, 22s/51/3, 6/pk	8002-0402
	1,000	Removable needle, gas tight	5805.2940	8002-0403*	8002-0414, 22/51/3, 6/pk 8002-0415, 22s/51/3, 6/pk	8002-0406
	2,500	Removable needle, gas tight	5805.2950	8002-0404*	8002-0414, 22/51/3, 6/pk 8002-0415, 22s/51/3, 6/pk	8002-0408

*Needles are sold separately



Chem (1/4-28 UNF screw threads), gas tight,
8002-0405



Removable needle, gas tight,
8002-0401

Autosampler Supplies								
Model	Material	OD (mm)	ID (mm)	Length (mm)	Volume (µL)	Fittings	Similar to OEM Part No.	Agilent CrossLab Part No.
Needle Seat Capillaries, 1/pk								
WPS-3000SL	Stainless steel	0.8	0.12	120	1.35	With fittings, non pre-swaged	6820.2407	8002-0808
WPS-3000SL	Stainless steel	0.8	0.18	120	3.1	With fittings, non pre-swaged	6820.2408	8002-0809
WPS-3000SL Semiprep	Stainless steel	0.8	0.5	120	24	With fittings, non pre-swaged	6820.2409	8002-0810

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Pump Supplies				
Model	Description	Unit	Similar to OEM Part No.	Agilent CrossLab Part No.
Pistons and Seals				
ISO-3100A LPG-3400A LPG-3400AB LPG-3400M LPG-3400MB DGP-3600A DGP-3600AB DGP-3600M DGP-3600MB HPG-3x00A HPG-3x00M	Piston, sapphire	1/pk	6035.2240	8002-0515
ISO-3100SD LPG-3400SD LPG-3400RS DGP-3600SD DGP-3600RS HPG-3x00SD HPG-3x00RS	Piston seal, reversed-phase	2/pk	6040.0304	8002-0502
ISO-3100SD LPG-3400SD LPG-3400RS DGP-3600SD DGP-3600RS HPG-3x00SD HPG-3x00RS	Support ring for pistons seals	2/pk	6040.0012	8002-0501
UltiMate 3000 pump series	Ring seal, DR-8, PTFE	10/pk	2266.0082	8002-0601
Check Valves and Cartridges				
UltiMate 3000 RS pumps, optional for SD and BM pumps	Check valve cartridge, ceramic	1/pk	6041.2301	8002-0517
ISO-3100A LPG-3400A LPG-3400M LPG-3400MB LPG-3400AB DGP-3600A DGP-3600M DGP-3600MB DGP-3600AB HPG-3x00A HPG-3x00M HPG-3200P	Check valve cartridge, sapphire, biocompatible	1/pk	6035.2300 6041.2300	8002-0516



Vespel rotor seal, 8002-0602



Stainless steel stator, 8002-0603

Valve Replacement Parts				
Model	Description	Unit	Similar to OEM Part No.	Agilent CrossLab Part No.
FLM-3x00	Rotor seal, proprietary inert polymer composite, 2-position 10-port C2 switching valve (standard)	1/pk	6720.0110	8002-0607
FLM-3x00	Rotor seal, polyaryletherketone/PTFE composite, 2-position 10-port C2 switching valve (biocompatible)	1/pk	6720.0092	8002-0605
FLM-3x00	Stator, stainless steel, 2-position 10-port C2 switching valve (standard)	1/pk	6720.0111	8002-0608
ASI-100	Tefzel rotor seal	1/pk	709.7010.071	8002-0604
ASI-100 Rheodyne injectors	Vespel rotor seal	1/pk	709.7010.039	8002-0602
ASI-100 Rheodyne injectors	Stainless steel stator	1/pk	709.7010.040	8002-0603

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Sample Loops, 1/pk					
Model	Description	Volume (µL)	Material	Similar to OEM Part No.	Agilent CrossLab Part No.
ASI-100 series	For 100 µL syringe	100	Stainless steel	5810.3012	8002-0859
ASI-100 ASI-100T	For 250 µL syringe	150	Stainless steel	5810.3003	8002-0856
ASI-100 series	For 1000 µL syringe	1000	Stainless steel	5810.3010	8002-0857
ASI-100P ASI-100PT	For 2500 µL syringe	2500	Stainless steel	5810.3011	8002-0858
WPS-3000SL Analytical WPS-3000RS	For 100 µL syringe	100	Stainless steel	6820.2406	8002-0807
WPS-3000SL Analytical WPS-3000RS	Standard sample loop	250	Stainless steel	6820.2422	8002-0812

Buffer Loops, 1/pk					
Model		Volume (µL)	Material	Similar to OEM Part No.	Agilent CrossLab Part No.
WPS-3000SL Analytical WPS-3000RS		100	Stainless steel	6820.2413	8002-0860
WPS-3000SL Semiprep		>250	Stainless steel	6820.2421	8002-0811

Performance Maintenance Kits					
Model	Description	Kit Contents	Similar to OEM Part No.	Agilent CrossLab Part No.	
Performance Maintenance Kits for Pumps					
ISO-3100SD	Performance Maintenance Kit for ISO-3100SD pump	Contains 1 solvent line filter holder, 1 stainless steel solvent line filter frit (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 3 tube connectors for 1.0-2.0 mm id tubing, 4 piston seals (reversed-phase), 2 support rings, 1 PTFE O-ring seal for seal wash system (9 mm x 1.5 mm), 1 PTFE O-ring seal for seal wash system (32 mm x 1.5 mm), 1 check valve cartridge (sapphire), 1 cap seal for purge valve knob	6040.1950	8002-0907	
ISO-3100BM	Performance Maintenance Kit for ISO-3100BM pump	Contains 1 solvent line filter holder, 1 PEEK solvent line filter frit (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 3 tube connectors for 1.0-2.0 mm id tubing, 4 piston seals (reversed-phase), 2 support rings, 1 PTFE O-ring seal for seal wash system (9 mm x 1.5 mm), 1 PTFE O-ring seal for seal wash system (32 mm x 1.5 mm), 1 check valve cartridge (sapphire), 1 cap seal for purge valve knob	6042.1950	8002-0917	
LPG-3400SD	Performance Maintenance Kit for LPG-3400SD pump	Contains 4 solvent line filter holders, 4 stainless steel solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 3 tube connectors for 1.0-2.0 mm id tubing, 4 piston seals (reversed-phase), 2 support rings, 1 PTFE O-ring seal for seal wash system (9 mm x 1.5 mm), 1 PTFE O-ring seal for seal wash system (32 mm x 1.5 mm), 1 check valve cartridge (sapphire), 1 cap seal for purge valve knob	6040.1951	8002-0908	
LPG-3400RS	Performance Maintenance Kit for LPG-3400RS pump	Contains 4 solvent line filter holders, 4 stainless steel solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 3 tube connectors for 1.0-2.0 mm id tubing, 4 piston seals (reversed-phase), 1 PTFE O-ring seal for seal wash system (9 mm x 1.5 mm), 1 PTFE O-ring seal for seal wash system (32 mm x 1.5 mm), 1 check valve cartridge (ceramic), 1 cap seal for purge valve knob	6040.1954	8002-0911	
LPG-3400BM	Performance Maintenance Kit for LPG-3400BM pump	Contains 4 solvent line filter holders, 4 PEEK solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 3 tube connectors for 1.0-2.0 mm id tubing, 4 piston seals (reversed-phase), 2 support rings, 1 PTFE O-ring seal for seal wash system (9 mm x 1.5 mm), 1 PTFE O-ring seal for seal wash system (32 mm x 1.5 mm), 1 titanium inline filter frit (Porosity: 2 µm), 1 check valve cartridge (sapphire), 1 cap seal for purge valve knob	6042.1951	8002-0918	
DGP-3600SD	Performance Maintenance Kit for DGP-3600SD pump	Contains 6 solvent line filter holders, 6 stainless steel solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 5 tube connectors for 1.0-2.0 mm id tubing, 8 piston seals (reversed-phase), 4 support rings, 2 PTFE O-ring seals for seal wash system (9 mm x 1.5 mm), 2 PTFE O-ring seals for seal wash system (32 mm x 1.5 mm), 2 check valve cartridges (sapphire), 2 cap seals for purge valve knob	6040.1952	8002-0909	

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Performance Maintenance Kits				
Model	Description	Kit Contents	Similar to OEM Part No.	Agilent CrossLab Part No.
Performance Maintenance Kits for Pumps				
DGP-3600RS	Performance Maintenance Kit for DGP-3600RS pump	Contains 6 solvent line filter holders, 6 stainless steel solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm od x 180 mm), 5 tube connectors for 1.0-2.0 mm id tubing, 8 piston seals (reversed-phase), 2 PTFE O-ring seals for seal wash system (9 mm x 1.5 mm), 2 PTFE O-ring seals for seal wash system (32 mm x 1.5 mm), 2 check valve cartridges (ceramic), 2 cap seals for purge valve knob	6040.1955	8002-0912
DGP-3600BM	Performance Maintenance Kit for DGP-3600BM pump	Contains 6 solvent line filter holders, 6 PEEK solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 5 tube connectors for 1.0-2.0 mm id tubing, 8 piston seals (reversed-phase), 4 support rings, 2 PTFE O-ring seals for seal wash system (9 mm x 1.5 mm), 2 PTFE O-ring seals for seal wash system (32 mm x 1.5 mm), 2 titanium inline filter frits (Porosity: 2 µm), 2 check valve cartridges (sapphire), 2 cap seals for purge valve knob	6042.1952	8002-0919
HPG-3x00SD	Performance Maintenance Kit for HPG-3x00SD pump	Contains 4 solvent line filter holders, 4 stainless steel solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 5 tube connectors for 1.0-2.0 mm id tubing, 8 piston seals (reversed-phase), 4 support rings, 2 PTFE O-ring seals for seal wash system (9 mm x 1.5 mm), 2 PTFE O-ring seals for seal wash system (32 mm x 1.5 mm), 2 check valve cartridges (sapphire), 1 cap seal for purge valve knob	6040.1953	8002-0910
HPG-3x00RS	Performance Maintenance Kit for HPG-3x00RS pump	Contains 4 solvent line filter holders, 4 stainless steel solvent line filter frits (Porosity: 10 µm), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 5 tube connectors for 1.0-2.0 mm id tubing, 8 piston seals (reversed-phase), 2 PTFE O-ring seals for seal wash system (9 mm x 1.5 mm), 2 PTFE O-ring seals for seal wash system (32 mm x 1.5 mm), 2 check valve cartridges (ceramic), 1 cap seal for purge valve knob	6040.1956	8002-0913
ISO-3100A LPG-3400A and M DGP-3600A and M HPG-3x00 A and M	Performance Maintenance Kit for UltiMate 3000 pumps with floating pistons	Contains 2 solvent line filter holders, 1 stirrer, 1 ethylene chlorotrifluoroethylene tubing (1.6 mm od x 0.75 mm id x 1 m), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 2 PEEK fittings for 1/8 in od tubing, 2 PEEK fittings for degasser, 2 PEEK knurled head screws (1/4-28 for ferrule, 1/16), 1 tube connector for 1.0-2.0 mm id tubing, 2 PEEK ferrules (1/16 in for head screw, 1/4-28), 4 ring seals (DR-8), 8 piston seals (reversed-phase), 2 mixing chamber gaskets, 4 silicone O-rings (22 mm x 2 mm), 4 sapphire pistons, 4 stainless steel inline filter frits (Porosity: 0.5 µm), 4 stainless steel inline filter frits (Porosity: 10 µm), 8 stainless steel solvent line filter frits (Porosity: 10 µm), 2 piston support hemispheres, 4 support rings, 2 micro-flow ring seals, 4 check valve cartridges (sapphire)	6035.1961	8002-0904
LPG-3400AB and MB DGP-3600AB and MB	Performance Maintenance Kit for UltiMate 3000 pumps with floating pistons, Biocompatible	Contains ethylene chlorotrifluoroethylene tubing (1.6 mm od x 0.75 mm id x 1 m), 1 silicone tubing (2.8 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 2 PEEK fittings for 1/8 in od tubing, 2 PEEK fittings for degasser, 2 PEEK knurled head screws (1/4-28 for ferrule 1/16 in), 1 tube connector for 1.0-2.0 mm id tubing, 2 PEEK ferrules for head screw 1/4-28 (1/16 in), 4 ring seals (DR-8), 8 piston seals (reversed-phase), 4 O-rings (silicone, 22 mm x 2 mm), 4 sapphire pistons, 4 PEEK inline filter frits (Porosity: 0.5 µm), 4 titanium inline filter frits (Porosity: 10 µm), 2 solvent line filter holders, 6 titanium solvent line filter frits (Porosity: 10 µm), 2 piston support hemispheres, 4 support rings, 2 micro-flow ring seals, 4 check valve cartridges (sapphire), 2 mixing chamber gaskets	6035.1963	8002-0906
HPG-3200P	Performance Maintenance Kit for HPG-3200P pump	Contains 1 stirrer, 1 silicone tubing (2.80 mm od x 1.30 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 1 FEP tubing (4.5 mm od x 3.0 mm id x 2 m), 1 tube connector for 1.0-2.0 mm id tubing, 2 tube adaptors (3.0 mm id 1/4 in-28), 4 ring seals (DR-8), 8 piston seals (reversed-phase, semi-preparative), 2 mixing chamber gaskets, 4 ceramic pistons (semi-preparative), 4 stainless steel inline filter frits (Porosity: 10 µm), 2 stainless steel solvent line filters (Porosity: 10 µm), 4 support rings (semi-preparative), 4 check valve cartridges (sapphire)	6035.1962	8002-0905
ISO-3100A LPG-3400 A and M DGP-3600 A and M HPG-3x00 A and M	Piston seal/support ring kit, reversed-phase	Contains 2 piston seals and 1 support ring	6025.2010A	8002-0923
LPG-3400AB LPG-3400MB DGP-3600AB DGP-3600MB ISO-3100BM LPG-3400BM DGP-3600BM	Piston seal/support ring kit, reversed-phase, biocompatible	Contains 1 support ring and 2 piston seals	6025.2012	8002-0901

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Performance Maintenance Kits				
Model	Description	Kit Contents	Similar to OEM Part No.	Agilent CrossLab Part No.
Performance Maintenance Kits for Pumps				
HPG-3200P P680	Piston seal/support ring kit, reversed-phase, semi-preparative	Contains 1 support ring and 2 piston seals	6030.9010	8002-0902
HPG-3200P P680	Piston seal/support ring kit, normal phase, semi-preparative	Contains 1 support ring and 2 piston seals	6030.9011	8002-0903
ISO-3100A LPG-3400A LPG-3400M DGP-3600A DGP-3600M HPG-3x00A HPG-3x00M ISO-3100SD LPG-3400SD DGP-3600SD HPG-3x00SD	Piston seal/support ring kit, normal phase	Includes 2 piston seals and 1 support ring	6025.2011A	8002-0924
ISO-3100SD ISO-3100BM LPG-3400SD LPG-3400BM LPG-3400RS DGP-3600SD DGP-3600BM DGP-3600RS HPG-3x00SD HPG-3x00RS HPG-3200BX	PTFE seal kit for rear seal wash system	Contains 5 PTFE O-ring seals (9 mm x 1.5 mm), 5 PTFE O-ring seals (32 mm x 1.5 mm)	6040.2208	8002-0915
ISO-3100SD ISO-3100BM LGP-3400SD LGP-3400RS LGP-3400BM	Tubing kit for rear seal wash system	Contains 1 silicone tubing (2.80 mm od x 1.3 mm id x 1.5 m), 1 PharMed tubing for peristaltic pump (3.2 mm od x 1.6 mm id x 180 mm), 7 tube connectors for 1.0-2.0 mm id tubing	6040.9502	8002-0916
DGP-3600SD DGP-3600RS DGP-3600BM HPG-3x00SD HPG-3x00RS				
Performance Maintenance Kits for Autosamplers				
WPS-3000TBSL Autosampler	Rotor seal and stator face seal kit	Contains 1 rotor seal and 1 stator face	6722.9014	8002-0611
WPS-3000SL WPS-3000RS	Injection volume kit, 250 µL	Contains 1 stainless steel sample loop (250 µL), 1 syringe (250 µL), 1 stainless steel buffer loop (> 250 µL)	6822.2432	8002-0922
Performance Maintenance Kits for Rheodyne Valves				
Rheodyne Injector, 3725(i)	Rheodyne 3725 PM kit	Contains 1 rotor seal (PEEK), 1 stator face assembly (PEEK), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in)		8005-0901
Rheodyne Injector, 7010	Rheodyne 7010 PM kit	Contains 1 isolation seal, 1 rotor seal (Vespel), 1 hex key (5/64 in), 1 hex key (9/64 in)		8005-0902
Rheodyne Injector, 7125 and 7126	Rheodyne 7125-7126 PM kit	Contains 1 rotor seal (Vespel), 1 stator face assembly (PEEK/ceramic), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0903
Rheodyne Injector, 7725(i)	Rheodyne 7725i PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (Vespel), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0904
Rheodyne Injector, 7750E	Rheodyne 7750E PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (Vespel), 1 isolation seal, 1 hex key (9/64 in), instructions		8005-0907
Rheodyne Injector, 7750E-075	Rheodyne 7750E-075 PM kit	Contains 1 rotor seal (PEEK), 1 stator face assembly (PEEK), 1 isolation seal, 1 hex key (9/64 in), instructions		8005-0908
Rheodyne Injector, 8125 and 8126	Rheodyne 8125 PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (PEEK), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0905
Rheodyne Injector, 9125 and 9126	Rheodyne 9125 PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (Tefzel), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0906

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Rheodyne 9125 PM kit, 8005-0906

HPLC Capillaries, 1/pk									
Model	From	To	Material	OD (mm)	ID (mm)	Length (mm)	Fittings	Similar to OEM Part No.	Agilent CrossLab Part No.
UltiMate 3000 RS	Pump	Autosampler	Flexible stainless steel	0.6	0.13	450	With fittings, non pre-swaged	6040.2345	8002-0822
UltiMate 3000 SD	Pump	Autosampler	Flexible stainless steel	0.6	0.18	450	With fittings, non pre-swaged	6040.2365	8002-0824
UltiMate 3000 RS	Autosampler	Column Thermostat Valve	Flexible stainless steel	0.6	0.13	350	With fittings, non pre-swaged	6040.2335	8002-0821
UltiMate 3000 SD	Autosampler	Column Thermostat Valve	Flexible stainless steel	0.6	0.18	350	With fittings, non pre-swaged	6040.2375	8002-0825
UltiMate 3000	Autosampler	Column Thermostat Valve	Stainless steel	1.6	0.23	340	With fittings, non pre-swaged	6820.2418	8002-0837
UltiMate 3000 RS	Column Thermostat Valve	Column	Flexible stainless steel	0.6	0.13	550	With fittings, non pre-swaged	6040.2305	8002-0818
UltiMate 3000 RS	Pump	Autosampler	Flexible stainless steel	0.6	0.18	550	With fittings, non pre-swaged	6040.2355	8002-0823
UltiMate 3000 SD	Column Thermostat Valve	Column							
UltiMate 3000 RS	Column	Detector	Flexible stainless steel	0.6	0.13	250	With fittings, non pre-swaged	6040.2325	8002-0820
UltiMate 3000 SD	Column	Detector	Flexible stainless steel	0.6	0.18	250	With fittings, non pre-swaged	6040.2385	8002-0826
UltiMate 3000	Column	Detector	Stainless steel	1.6	0.13	250	With fittings, non pre-swaged	6074.2410	8002-0833
UltiMate 3000	Column	Detector	PEEK	1.6	0.13	250	With fittings, non pre-swaged	6074.2415	8002-0834
UltiMate 3000	Column	Detector	Stainless steel	1.6	0.23	250	With fittings, non pre-swaged	6074.2400	8002-0831
UltiMate 3000	Column	Detector	PEEK	1.6	0.25	250	With fittings, non pre-swaged	6074.2405	8002-0832
UltiMate 3000 RS			Flexible stainless steel	0.6	0.13	150	With fittings, non pre-swaged	6040.2315	8002-0819
VWD-3100			PEEK	1.6	0.25	2000	No fittings	6251.6001	8002-0835
VWD-3100RS									
VWD-3400									
VWD-3400RS									
DAD-3000									
DAD-3000RS									
MWD-3000									
MWD-3000RS									
ISO-3100BM									
LPG-3400AB									
LPG-3400MB									
LPG-3400BM									
DPG-3600AB									
DPG-3600MB									
DPG-3600BM									
Summit P680	Pump	Autosampler	Stainless steel	1.6	0.508	178	With fittings, non pre-swaged	5030.3020	8002-0816
Summit ASI-100	Autosampler	Column	Stainless steel				With fittings, non pre-swaged	6000.0020	8002-0817*
UVD 170U	Column	Detector	PEEK	1.6	0.5	1000	No fittings	2251.6002	8002-0815
UVD 340U									

*CrossLab capillary and fitting kit, for ASI-100 Autosampler, contains 1 stainless steel capillary (0.7 mm id x 1 m), 2 stainless steel capillaries (0.25 mm id x 2 m), 15 10-32UNF stainless steel fittings, 5 10-32UNF stainless steel long fittings, 3 10-32UNF stainless steel extra long fittings, 15 stainless steel ferrules 1/16 in, and 8 stainless steel long ferrules 1/16 in

Tubing									
Model	Description			OD (mm)	ID (mm)	Length (mm)	Fittings	Similar to OEM Part No.	Agilent CrossLab Part No.
LPG-3x00 peristaltic pump	PharMed biocompatible tubing			3.2	1.6	180	No fittings	6000.5000	8002-0803

HPLC Fittings, Ferrules, and Unions				
Model	Description	Unit	Similar to OEM Part No.	Agilent CrossLab Part No.
UltiMate 3000 Series	Blind nut, FS-8 biocompatible	1/pk	6000.0144 6000.0044	8002-0802
WPS-3000(T)SL WPS-3000(T)SL Semiprep WPS-3000(T)RS	Ferrule and fitting kit, contains 6 ferrules and 6 long fitting screws		6822.0011	8002-0921

HPLC In-Line Filters				
Model	Description	Unit	Similar to OEM Part No.	Agilent CrossLab Part No.
LPG-3400BM DGP-3600BM	Filter frit for titanium in-line filter, 2 µL	1/pk	6268.0036	8002-0806

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CrossLab Vials and Closures

This Quick Reference Guide includes a subset of Agilent's CrossLab Vial and Closure offering, along with a cross reference list. For a complete selection, please refer to the CrossLab Product Selection Guide (publication number 5991-1484EN) or visit the online selection tool at www.agilent.com/chem/selectvials

CrossLab Vials Cross Reference List

The cross references to the original equipment manufacturer (OEM) part numbers listed here serve as a recommendation that the CrossLab products are viable alternatives to OEM products. CrossLab products are compatible with the corresponding OEM instruments, although in some cases, the CrossLab products may have slightly different designs as compared to the OEM counterparts.

CrossLab Vials for Thermo Scientific

Similar to Thermo Part No.	Agilent CrossLab Part No.	Similar to Thermo Part No.	Agilent CrossLab Part No.	Similar to Thermo Part No.	Agilent CrossLab Part No.
60180-507	8010-0008	60180-509	8010-0014	60180-515	8010-0061
10-800-247	8010-0038	C4000-1W		60180-516	8010-0086
14-824-365	8010-0042	2SVW		60180-521	8010-0122
60180-502	8010-0001	11 09 0519		60180-522	
C4011-1W		60180-510	8010-0020	60180-526	8010-0046
2-CV		C4015-1		60180-560	8010-0012
11 09 0476		4-SV		60180-561	8010-0016
60180-504	8010-0030	13 09 0222		C4000-2W	
10-800-246		60180-511	8010-0116	2SVW(A)	
60180-505	8010-0032	60180-513	8010-0117	11 09 0520	
14-824-360		60180-514	8010-0055	60180-562	8010-0066
60180-506	8010-0034	60180-514	8010-0060	60180-597	8010-0195
60180-507	8010-0008	60180-514	8010-0065	60180-599	8010-0198
60180-508	8010-0010	60180-514	8010-0070	60180-713	8010-0112
				C4013-98Y	8010-0166

2 mL Wide Opening (9 mm) Screw Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0015

Clear, write-on spot	100/pk	8010-0014
	1000/cs	8010-0175
Amber	100/pk	8010-0017
Amber, write-on spot	100/pk	8010-0016
	1000/cs	8010-0176

Screw Top Vials with Fixed Inserts

Clear, 300 µL insert volume	100/pk	8010-0008
Amber, 300 µL insert volume	100/pk	8010-0009

Screw Caps for Wide Opening (9 mm) Vials

Color	Septa Type	Unit	Agilent CrossLab Part No.
Blue	PTFE/silicone	100/pk	8010-0086
	PTFE/silicone/PTFE	100/pk	8010-0087
	Pre-slit PTFE/silicone	100/pk	8010-0078
	Bonded PTFE/silicone	100/pk	8010-0077
	PTFE lined	100/pk	8010-0080
	Open top, no septa	100/pk	8010-0079
Red	PTFE/silicone	100/pk	8010-0088
	PTFE/silicone/PTFE	100/pk	8010-0089
	Pre-slit PTFE/silicone	100/pk	8010-0082
	Bonded PTFE/silicone	100/pk	8010-0081
	Open top, no septa	100/pk	8010-0083
Orange	PTFE/silicone	100/pk	8010-0084
		1000/cs	8010-0186
	PTFE/silicone/PTFE	100/pk	8010-0085
		1000/cs	8010-0187
	Pre-slit PTFE/silicone	100/pk	8010-0075
	Bonded PTFE/silicone	100/pk	8010-0074
	Open top, no septa	100/pk	8010-0076



Clear, 2 mL wide opening (9 mm) screw top glass vials, 8010-0015



Wide opening screw top vials with write-on spot, 8010-0014



Orange screw caps with PTFE/silicone septa for wide opening (9 mm) vials, 8010-0084

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.

2 mL Standard Opening (8 mm) Screw Top Glass Vials		
Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0011
Clear, write-on spot	100/pk	8010-0010
Amber	100/pk	8010-0013
Amber, write-on spot	100/pk	8010-0012

Screw Caps for Standard Opening (8 mm) Vials			
Color	Septa Type	Unit	Agilent CrossLab Part No.
Blue	PTFE/silicone	100/pk	8010-0061
	Pre-slit PTFE/silicone	100/pk	8010-0062
	PTFE/silicone/PTFE	100/pk	8010-0063
	PTFE/butyl	100/pk	8010-0064
	Open top, no septa	100/pk	8010-0065
Red	PTFE/silicone	100/pk	8010-0066
	Pre-slit PTFE/silicone	100/pk	8010-0067
	PTFE/silicone/PTFE	100/pk	8010-0068
	PTFE/butyl	100/pk	8010-0069
	Open top, no septa	100/pk	8010-0070
Orange	PTFE/silicone	100/pk	8010-0056
	Pre-slit PTFE/silicone	100/pk	8010-0057
	PTFE/silicone/PTFE	100/pk	8010-0058
	PTFE/butyl	100/pk	8010-0059
	Open top, no septa	100/pk	8010-0060
Black	PTFE/silicone	100/pk	8010-0054
	Open top, no septa	100/pk	8010-0055



Clear 2 mL standard opening (8 mm) screw top glass vials, 8010-0011



Orange screw caps with PTFE/silicone septa for standard opening vials, 8010-0056

4 mL (13 mm) Screw Top Glass Vials		
Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0020
Amber	100/pk	8010-0021

Screw Caps for 4 mL (13 mm) Vials			
Color	Septa Type	Unit	Agilent CrossLab Part No.
Black	Red PTFE/silicone	100/pk	8010-0095
	Open top, no septa	100/pk	8010-0096

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



Black screw caps with red PTFE/silicone septa for 4 mL (13 mm) vials, 8010-0095

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10 mL (22 mm) Screw Top Glass Vials		
Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0563



CrossLab vial, screw top, 10 mL, 22 mm, clear, 8010-0563

Screw Caps for 10 mL (22 mm) Vials			
Septa Type	Color	Unit	Agilent CrossLab Part No.
No septa	Black	100/pk	8010-0565



CrossLab vial septa, 22 mm, PTFE/silicone, 8010-0564

Septa for 10 mL (22 mm) Vials		
Septa Type	Unit	Agilent CrossLab Part No.
PTFE/silicone	100/pk	8010-0564

2 mL (11 mm) Crimp Top Glass Vials		
Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0002
Clear, write-on spot	100/pk	8010-0001
	1000/cs	8010-0170
Amber, write-on spot	100/pk	8010-0003
	1000/cs	8010-0172
Crimp Top Vials with Fixed Inserts		
Clear, 300 µL insert volume	100/pk	8010-0006
Amber, 300 µL insert volume	100/pk	8010-0007



Crimp top glass vials with write-on spot, 8010-0001

Crimp Caps with 11 mm Septa			
Cap Color	Septa Type	Unit	Agilent CrossLab Part No.
Silver aluminum	PTFE/silicone/PTFE	100/pk	8010-0049
		1000/cs	8010-0182
	PTFE/silicone	100/pk	8010-0050
		1000/cs	8010-0183
	Pre-slit PTFE/Silicone	100/pk	8010-0582
	PTFE/butyl	100/pk	8010-0051
Blue aluminum	Thin membrane rubber	25/pk	8010-0053
	PTFE/red rubber	100/pk	8010-0045
		1000/cs	8010-0181
Green aluminum	PTFE/red rubber	100/pk	8010-0046
Red aluminum	PTFE/red rubber	100/pk	8010-0047
Gold aluminum	Magnetic	100/pk	8010-0048
			8010-0052



Crimp caps with PTFE/silicone/PTFE 11 mm septa, 8010-0049



Magnetic crimp caps, 8010-0052

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.

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2 mL (11 mm) Snap Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0024
Clear, write-on spot	100/pk	8010-0023
	1000/cs	8010-0177
Amber	100/pk	8010-0026
Amber, write-on spot	100/pk	8010-0025
	1000/cs	8010-0178



Snap top vials with write-on spot, 8010-0025

Snap Caps with 11 mm Septa

Cap Color	Septa Type	Unit	Agilent CrossLab Part No.
Clear	PTFE/red silicone	100/pk	8010-0104
	PTFE/silicone/PTFE	100/pk	8010-0105
	Pre-slit PTFE/white silicone	100/pk	8010-0106
	Clear polyethylene membrane	100/pk	8010-0107
Blue	PTFE/red silicone	100/pk	8010-0108
	PTFE/white silicone	100/pk	8010-0112
Green	PTFE/red silicone	100/pk	8010-0109
Orange	PTFE/red silicone	100/pk	8010-0103
	PTFE/red silicone	1000/cs	8010-0189
	PTFE/white silicone	100/pk	8010-0111
	Pre-slit PTFE/white silicone	1000/cs	8010-0190
	Pre-slit PTFE/white silicone	100/pk	8010-0113
Red	PTFE/red silicone	100/pk	8010-0110
Polyurethane		100/pk	8010-0115



Orange snap caps with PTFE/red silicone 11 mm septa, 8010-0103



CrossLab vial, snap top shell vial, 1 mL, 8 mm, clear, with polypropylene cap, 8010-0574

1 mL (8 mm) Snap Top Shell Vial Convenience Packs, 100/pk

Vial Type	Cap	Agilent CrossLab Part No.
Clear	Polypropylene	8010-0574
Amber	Polypropylene	8010-0575



CrossLab vial, snap top shell vial, 1 mL, 8 mm, amber, with polypropylene cap, 8010-0575

Polypropylene Vials

Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Polypropylene, crimp/snap top	250 µL	440 µL	100/pk	8010-0158
Polypropylene, crimp/snap top	250 µL	440 µL	1000/cs	8010-0193
Polypropylene, crimp/snap top	0.7 mL	1 mL	100/pk	8010-0159
Polypropylene, screw top	250 µL	440 µL	100/pk	8010-0161
Polypropylene, screw top	250 µL	440 µL	1000/cs	8010-0194
Polypropylene with glass insert, crimp/snap top	250 µL	350 µL	100/pk	8010-0160
Polypropylene with glass insert, screw top	250 µL	350 µL	100/pk	8010-0162

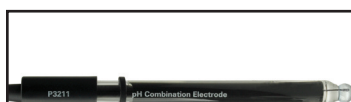


CrossLab polypropylene vial, crimp/snap top, 8010-0158



Polypropylene crimp/snap top vial with glass insert, 8010-0160

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



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Microvolume Inserts for 8 mm Screw Top Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Glass conical insert with polymer feet	150 µL	200 µL	100/pk	8010-0124
Glass pulled-point insert	150 µL	200 µL	100/pk	8010-0125
Flat bottom insert	200 µL	250 µL	100/pk	8010-0126

Microvolume Inserts for 11 mm Crimp Top or 9 mm Screw Top Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Conical insert with polymer feet	250 µL	330 µL	100/pk	8010-0131
Pulled-point insert	250 µL	350 µL	100/pk	8010-0132
Flat bottom insert	400 µL	440 µL	500/pk	8010-0136

Microvolume Inserts for 4 mL (13 mm) Screw Top Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Pulled-point insert with flange	250 µL	350 µL	100/pk	8010-0558

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



250 µL conical insert with polymer feet, 8010-0131



250 µL pulled-point glass insert, 8010-0132



400 µL flat bottom glass insert, 8010-0136

CrossLab Well Plates and Sealing Mats

Agilent CrossLab offers a range of polypropylene 96-well or 384-well plates with a variety of sealing options for collection of samples, storage, and use in autosamplers.

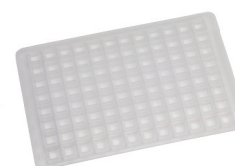
Well Plates								
Description	Well Volume (mL)	Material	Plate Height (mm)	Well Depth (mm)	Well Shape	Bottom Shape	Unit	Agilent CrossLab Part No.
96-well plate	0.2	Polypropylene	20.9	20.9	Round	Conical	50/pk	8010-0532
96-well plate	0.5	Polypropylene	26.5	21.6	Round	Round	56/pk	8010-0533
96-well plate	1.0	Polypropylene	39.1	37.1	Round	Round	32/pk	8010-0534
96-well plate	2.0	Polypropylene	44	41.85	Round	Round	32/pk	8010-0536
384-well plate	0.1	Polypropylene	14.4	11.7	Square	Round	120/pk	8010-0538
384-well plate	0.25	Polypropylene	22	19.5	Square	Round	60/pk	8010-0539

Sealing Mats and Accessories		
Description	Unit	Agilent CrossLab Part No.
Sealing mat for 0.2 mL 96-well plates, Thermoplastic Elastomers (TPE)	5/pk	8010-0577
Sealing mat for 0.5 mL and 1.0 mL 96-well plates, Thermoplastic Elastomers (TPE)	50/pk	8010-0535
Sealing mat for 2 mL 96-well plate, Ethylene Vinyl Acetate (EVA)	50/pk	8010-0537
Sealing tape for 384-well plate, Polyethylene	100/pk	8010-0540
Sealing foil, self adhesive, high transparency, for all plates, Polyethylene Terephthalate (PET)	100/pk	8010-0541
Sealing foil, self adhesive, for all plates, Polypropylene	100/pk	8010-0578

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96-well plate with removable sealing mat, 8010-0534



Sealing mat for 2 mL 96-well plate, Ethylene Vinyl Acetate (EVA), 8010-0537

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