



Agilent 1260 Infinity Bio-inert Quaternary LC Supplies

Quick reference guide

Agilent supplies for Agilent instruments

Agilent Technologies is committed to optimizing your laboratory's productivity, so we have produced this list of the most commonly ordered supplies and parts for the 1260 Infinity Bio-inert Quaternary LC System. Keep this list handy so you can quickly find the supplies you need and minimize instrument downtime.



Pump supplies	Part No.
Bio-inert purge valve	G5611-60061
Bio-inert active inlet valve	G5611-60025
Bio-inert cartridge for active inlet valve, 600 bar	G5611-60020
Bio-inert outlet ball valve	G5611-60067
Sapphire piston	5067-4695
Bio-inert piston seal	G5611-21503
Bio-inert wash seal	0905-1731
Bio-inert seal keeper	G5611-26210
Bio-inert support ring	G5611-63010
Solvent reservoir, 1 L	9301-1420
Solvent reservoir, amber, 1 L	9301-1450
Bottle head assembly	G1311-60003
Glass filter, solvent inlet, 20 µm pore size	5041-2168
Frit adaptor, PTFE, 3 mm, 4/pk	5062-8517
Safety cap I, with one port for GL45 threaded bottles. Includes one cap, one fitting PFA 3.2 mm, one fitting PTFE 3.2 mm, one venting valve	5043-0223
Safety cap I, with one shut-off valve for GL45 threaded bottles. Includes one cap, one fitting, PFA 3.2 mm, one fitting PTFE 3.2 mm, one venting valve	5043-0225
10 L waste can S60, with safety cap IV, four ports, one leak port GL45 (5043-0227), two port collectors PTFE (5043-0235)	5043-0243
Venting valve with 1 µm PTFE membrane (change every six months)	5043-0232
Charcoal filter, 48 g	5043-0230

Manual injection valve	Part No.
Bio-inert manual injector valve rotor seal	5068-0082
Bio-inert stator	5068-0060
Stator face, ceramic	0100-1851

High performance autosampler supplies	Part No.
Bio-inert two position/six port seal	5068-0099
Bio-inert stator	5068-0060
Stator face, ceramic	0100-1851
Bio-inert needle assembly	G5667-87200
Tool for needle adjustment	G5667-40500
Bio-inert seat assembly, 0.17 mm id, 100 mm	G5667-87017
Bio-inert sample loop, 100 µL	G5667-60320
Multi Draw Kit BIO, 400 bar	G5667-68711

Valve parts for column compartment	Part No.
Bio-inert rotor seal, PEEK, two position/six port switching valve	0101-1409
Bio-inert stator, two position/six port switching valve	5068-0060
Stator face, ceramic, two position/six port switching valve	0101-1851
Bio-inert rotor seal, PEEK, four column selection valve	5068-0045
Bio-inert stator, four column selection valve	5068-0044
Bio-inert stator face, four column selection valve	5068-0093
Bio-inert three-to-two-way valve assembly (fraction collector)	G5664-60901



Detector	Part No.
Long-life deuterium lamp with RFID for G1315C/D and G1365C/D	2140-0820
Tungsten lamp for G1325C/D and G1365C/D	G1103-60001
Long-life HiS deuterium lamp with RFID for G4212A/B	5190-0917
Bio-inert standard flow cell with RFID, 10 mm, 13 µL, 120 bar, for G1315C/D, G1365C/D and MWD (G1365)	G5615-60022
Bio-inert FLD flow cell	G5615-60005
Bio-inert Max-Light cartridge cell, 60 mm, 4.0 µL, 60 bar, for G4212A/B	G5615-60017
Bio-inert Max-Light cartridge cell, 10 mm, 1.0 µL, 60 bar, for G4212A/B	G5615-60018
Max-Light cartridge test cell	G4212-60011
Inline pressure relief valve kit	G4212-68001
Bio-inert flow cell for FLD G1321A/B	G5615-60005

Titan capillaries	Part No.
0.17 mm id, 400 mm long, pre-swaged	G5611-60500
0.17 mm id, 700 mm long, pre-swaged	G5611-60501
0.17 mm id, 900 mm long, pre-swaged	G5611-60502
0.17 mm id, 160 mm long, pre-swaged	G5611-60503
Damper to pump head piston, one capillary, 0.6 mm id, 234 mm long	G5611-67301
Outlet ball valve to damper capillary, 0.6 mm id, 248 mm long	G5611-67300

PEEK/stainless steel capillaries	Part No.
0.17 mm id, 100 mm long, male-to-male, pre-swaged	G5667-60502
0.17 mm id, 150 mm long, male-to-male, pre-swaged	G5667-60503
0.17 mm id, 200 mm long, male-to-male, pre-swaged	G5667-60504
0.17 mm id, 300 mm long, male-to-male, pre-swaged	G5667-60505
0.17 mm id, 400 mm long, male-to-male, pre-swaged	G5667-60500
0.17 mm id, 500 mm long, male-to-male, pre-swaged	G5667-60501

Miscellaneous	Part No.
Bio-inert heat exchanger	G5616-60050
Bio-inert PEEK tube valve to detector	G5664-86706
Bio-inert PEEK tube valve to needle	G5664-86703
Bio-inert union, 600 bar, 10-32 with PEEK insert	5067-4741

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