

# Agilent 1260 Infinity Binary, Quaternary and Isocratic 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 Binary, Quaternary and Isocratic LC Systems. Keep this list handy so you can quickly find the supplies you need and minimize instrument downtime.



Pump supplies	Part No.
Purge valve assembly	G1312-60061
PTFE frits, 5/pk	01018-22707
Passive inlet valve for G1310B/G1311B/C	G4280-60066
Active inlet valve for G1312B/C	G1312-60025
Cartridge for active inlet valve, 600 bar	G1312-60020
Outlet ball valve	G1312-60022
Seal cap	5067-4728
Sapphire piston	5063-6586
Pump seal (reversed-phase) 2/pk	5063-6589
Pump seal (normal-phase) 2/pk	0905-1420
Wash seal (reversed-phase)	0905-1175
Wash seal (normal-phase)	0905-1718
Seal keeper	5001-3743
Wash seal gasket, 6/pk	5062-2484
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, with 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





Autosampler supplies	Part No.
100 µL loop capillary for G4226A/G1367E	5067-4710
40 μL loop capillary for G4226A/G1367E	5067-4703
20 μL loop capillary for G4226A/G1367E	G4226-60310
Rotor seal for injection valve (two position/six port 1200 bar) for G4226A	5068-0007
Stator for injection valve (two position/six port 1200 bar) for G4226A	5068-0006
Rotor seal for injection valve (two position/six port 600 bar) for G1329B/G1367C/D/E	0101-1416
Stator for injection valve (two position/six port 600 bar) for G1329B/G1367C/D/E	0101-1417
Needle assembly for G4226A/G1367E	G4226-87201
Seat assembly, 0.12 mm, for G4226-87201 needle assembly	G4226-87012
Needle assembly for G1329B	G1313-87201
Seat assembly, 0.17 mm id, for G1313-87201 needle assembly	G1313-87101
Seat assembly, 0.12 mm id, for G1313-87201 needle assembly	G1329-87012
Needle assembly for G1367C/D	G1367-87202
Seat assembly, 0.17 mm id, for G1367-87202 needle assembly	G1367-87017
Seat assembly, 0.12 mm id, for G1367-87202 needle assembly	G1367-87012
Peristaltic pump	5065-4445
Sapphire piston, 40 μL for G1367D/G4226A	5064-8293
Piston seal for 40 µL piston for G4226A	0905-1717
Piston seal for 40 µL piston for G1367D	5022-2175
Sapphire piston, 100 µL for G1313B/G1367C/D/E/G	5063-6586
Piston seal for 100 μL piston for G1313B/G1367C/D/ E/G	5063-6589

Detector supplies	Part No.
Long-life deuterium with RFID for G1314D/E/F	G1314-60101
Long-life deuterium with RFID for G1315C/D and G1365C/D	2140-0820
Long-life HiS deuterium lamp with RFID for G4212A/B	5190-0917
Tungsten lamp for G1325C/D and G1365C/D	G1103-60001

#### **Connecting capillaries**

Capillary choice is strongly dependant on the application and on the modules installed in the LC system. Refer to the Agilent 1200 Infinity Series supplies catalog (publication 5990-6511EN) for the complete list of capillaries.

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