

AGILENT INFINITYLAB SUPPLIES FOR THE AGILENT 1220 INFINITY II LC



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 1220 Infinity II LC.

The InfinityLab family is an optimized portfolio of LC instruments, columns, and supplies designed to work together seamlessly for maximum efficiency and performance.



Pump Supplies	Part No.
Piston seals, graphite-filled PTFE (reversed phase) 2/pk	5063-6589
Piston seals, polyethylene (normal phase) 2/pk	0905-1420
Sapphire piston	5063-6586
Glass filter, solvent inlet, 20 µm	5041-2168
Filter-frit adaptor, 3 mm, 4/pk	01018-22707
PTFE frits, 5/pk	G5611-60020
Purge valve assembly with PTFE frit	G7111-60061
Purge valve seal cap	5067-4728
Outlet valve, 600 bar	G1312-60022
Passive inlet valve	G4280-60036
Wash seal gasket, 6/pk	G5062-2484
Bottle head assembly for screw bottle	G1311-60003
Solvent inlet filter, stainless steel, 10 µm	01018-60025

Autosampler Supplies	Part No.
Stainless steel loop capillary, 100 µL	01078-87302
Injection valve, 2-position/6-port, 600 bar	0101-1422
PEEK rotor seal	0101-1416
Needle assembly	G1313-87201
Standard needle seat, 0.17 mm id capillary, 2.3 µL	G1313-87101
Needle assembly finger caps, 15/pk	5063-6506
Needle assembly seat adaptor	G1313-43204
100 position tray for 2 mL vials	G1313-44512

For more information, visit: www.agilent.com/chem/store

Manual Injection Valve Supplies	Part No.
Manual injection valve, 2-position/6-port, 600 bar	5062-4202
Rotor seal	5068-0082
Syringe	5182-9628
Needle port	5067-1581

Detector Supplies	Part No.
Long-life deuterium lamp	G1314-60100
Standard flow cell, 10 mm, 14 µL	G1314-60086
Standard flow cell repair kit, with two gaskets #1, two gaskets #2, two quartz windows	G1314-65061
Capillary, column to detector, 600 mm, 0.17 mm id, 1/16 in od, PEEK	5062-8522
Outlet capillary kit, 0.25 mm id, PEEK	5062-8535

Connecting Capillaries Supplies	Part No.
1/16 in stainless steel fittings, front and back ferrules, 10/pk	5062-2418
Capillary, column compartment to column, 0.12 mm id, 70 mm, stainless steel, red, one end pre-swaged	G1316-87303
Capillary, autosampler to column, 0.17 mm, 180 mm, stainless steel, green, one end pre-swaged	G1313-87305
Capillary, autosampler to column, 0.17 mm, 280 mm, stainless steel green, one end pre-swaged	01090-87304
Capillary, pump to autosampler, 0.17 mm id, 500 mm, stainless steel, green, non-swaged	G1328-87600
Capillary, pump to autosampler, 0.17 mm id, 600 mm, stainless steel, green, pre-swaged	G1312-67305
Capillary, pump to manual valve, 0.17 mm id, 900 mm, stainless steel, green, one end pre-swaged	G1329-87300
Capillary/fitting starter kit, 0.17 mm id, with stainless steel flex capillaries	5065-9939

Additional Supplies	Part No.
ZDV union, with fittings	0100-0900
PM kit for 1220 automated injector, with piston seals, PTFE frits, gold seals, rotor seal, needle, and needle seat	G4280-68770
PM kit for 1120 automated injector, with piston seals, PTFE frits, gold seals, rotor seal, needle and needle seat	G4280-68730
PM kit for 1220 manual injector, with piston seals, PTFE frits, gold seals, and rotor seal	G4280-68750
PM kit for 1120 manual injector, with piston seals, PTFE frits, gold seals, and rotor seal	G4280-68710
HPLC system tool kit	G4203-68708

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