

Agilent InfinityLab Supplies for the Agilent 1220 Infinity II LC

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.



Pump supplies	PM*	Part number
Piston seals, (reversed phase) 2/pk	1 each	5063-6589
Piston seals, PE (normal phase) 2/pk	1 each	0905-1420
Sapphire piston		5063-6586
Glass filter, solvent inlet, 20 µm		5041-2168
PTFE frits, 5/pk		G5611-60020
Purge valve assembly with PTFE frit	1 each	G7111-60061
Purge valve seal cap	1 each	5067-4728
Outlet valve, 600 bar		G1312-60022
Passive inlet valve		G4280-60036
Bottle head assembly for screw bottle		G1311-60003
Solvent inlet filter, stainless steel, 10 µm		01018-60025
Outlet valve (normal phase)		G1312-60167
Wash seal (normal-phase)		0905-1718
Wash seal gasket (reversed phase) 6/pk		5062-2484

- * PM (preventive maintenance) relevant part information:
- x each: amount of part needed per PM
- kit: preventive maintenance kit that includes all standard parts for PM
- optional: part required for PM only if referring option is installed

Autosampler supplies	PM*	Part number
Stainless steel loop capillary, 100 µL		01078-87302
Rotor seal, injection valve	1 each	0101-1416
Needle assembly	1 each	G1313-87201
Standard needle seat, 0.17 mm id capillary, 2.3 µL	1 each	G1313-87101
Gripper finger caps, 15/pk	1 each	5063-6506

Manual injection valve supplies	PM*	Part number
Rotor seal	1 each	5068-0082
Syringe		5182-9628
Needle port		5067-1581
VWD detector supplies	PM*	Part number
VWD Long-life deuterium lamp	1 each	G1314-60100
VWD Standard flow cell, 10 mm, 14 μL		G1314-60086
VWD Standard flow cell repair kit		G1314-65061
DAD detector Supplies	PM*	Part number
Standard flow cell with RFID tag		G1315-60022
Semi-micro flow cell with RFID tag		G1315-60025
Long-life deuterium lamp with RFID tag	1 each	2140-0820
Tungsten lamp		G1103-60001
Connecting capillaries supplies	PM*	Part number
Capillary, column compartment to column, 0.12 mm id, 70 mm, stainless steel		G1316-87303
Capillary, autosampler to column, 0.17 mm, 180 mm, stainless steel		G1313-87305
Capillary, autosampler to column, 0.17 mm, 280 mm, stainless steel		01090-87304
Capillary, pump to autosampler, 0.17 mm id, 500 mm, stainless steel		G1328-87600
Capillary, pump to autosampler, 0.17 mm id, 600 mm, stainless steel		G1312-67305
Capillary, pump to manual valve, 0.17 mm id, 900 mm, stainless steel		G1329-87300
Capillary/fitting starter kit, 0.17 mm id, with stainless steel flex capillaries		5065-9939
Capillary, column to detector, 600 mm, 0.17 mm id, 1/16 in od, PEEK		5062-8522

^{*} PM (preventive maintenance) relevant part information:

Additional supplies	PM*	Part number
ZDV union, with fittings		0100-0900
PM kit for 1220 system with automated injector,		G4280-68770
includes piston seals, PTFE frits, gold seals, rotor seal,	kit	
needle, and needle seat		
PM kit for 1220 system with manual injector, includes	kit	G4280-68750
piston seals, PTFE frits, gold seals, and rotor seal	KIL	
HPLC system tool kit		G7120-68708
Solvent bottle, transparent 1 L		9301-6524
Solvent bottle, amber 1 L		9301-6526
Solvent bottle, transparent 1 L, with cap		9301-6528
Solvent bottle, clear, 500 mL with cap		9301-6523
Solvent bottle, amber, 500 mL with cap		9301-6525
Identification rings (silicone) for solvent bottles (8 pcs/4 colors)		9301-6529
Stickers (removable) for solvent bottles (100/pack)		9301-6530
InfinityLab Stay Safe cap starter kit		5043-1222
6 L waste container including one Stay Safe Cap GL45 with 4 ports		5043-1221
Charcoal filter (48 g) for waste container		5043-1193

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⁻ ${\bf x}$ each: amount of part needed per PM

⁻ kit: preventive maintenance kit that includes all standard parts for PM

⁻ optional: part required for PM only if referring option is installed