

Agilent InfinityLab Supplies for the Agilent 1260 Infinity II LC with Vialsampler

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 II LC with Vialsampler.



Pump supplies	PM*	Part number
Bottle head assembly		G7120-60007
Glass filter, solvent inlet, 20 µm pore size		5041-2168
Stainless steel filter, solvent inlet, 10 µm pore size		01018-60025
Piston seal PTFE, 2/Pk (reversed phase)	1 each	5063-6589
Piston seal PE, 2/Pk (normal phase)	1 each optional	0905-1420
Sapphire piston		5063-6586
Passive inlet valve		G1312-60066
Passive inlet valve (normal phase)		G1312-60166
Cartridge for active inlet valve, 600 bar		G1312-60020
Outlet valve		G1312-60067
Outlet valve (normal phase)		G1312-60167
Purge valve		G1312-60071
PTFE frits, for purge valve (pack of 5)	1 each	01018-22707
Seal cap for purge valve	1 each	5067-4728
Wash seal PTFE (reversed phase)	2 each	0905-1175
Wash seal PE (normal phase)	2 each optional	0905-1718
Gasket seal wash (pack of 6)	1 each	5062-2484
Peristaltic pump for seal wash (pharmed tubing)	1 each	5065-4445
PM kit for isocratic / quaternary pumps (G7110B/G7111A and B)	kit	G1310-68741
PM kit for binary pump (G7112B)	kit	G1312-68741
Seal wash preventive maintenance kit for quaternary and binary pumps		G1310-68742

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

Vialsampler supplies	PM*	Part number
Drawer for 66 x 2 mL vials		G7129-60010
Drawer for 18 x 6 mL vials		G7129-60110
Drawer-Kit 100 x 2 mL classic setup (1 - 100)		G7129-68210
Peristaltic pump with Pharmed tubing	1 each	5065-4445
Needle assembly	1 each	G7129-87200
Needle seat assembly PEEK 0.17 mm	1 each	G7129-87017
Rotor seal (PEEK) injection valve, 600 bar	1 each	0101-1416
Sample loop 100 µL (color code: white)		G7129-60500
Sample loop 40 μL (color code: green)		G7129-60400
Sample loop 20 µL (color code: red)		G7129-60300
Metering seal 100 μL		0905-1503
Ceramic piston 100 μL		5067-5678
PM Kit for 1260 Infinity II vialsampler, includes: needle assembly (100ul), needle seat, rotor seal, gripper finger caps		G7129-68740
Multicolumn Thermostatt supplies	PM*	Part number
InfinityLab Quick-Connect heat exchanger (0.17 mm id, 1.6 μL volume)		G7116-60051
InfinityLab Quick-Connect heat exchanger (0.17 mm id, 3.0 µL volume)		G7116-60061
Rotor seal (PEEK) for 4-column switching valve	1 each optional	5068-0264
Rotor seal (PEEK) for 2-position/6-port valve	1 each optional	0101-1409
Rotor seal (PEEK) for 2-position/10-port valve	1 each optional	0101-1415
Column ID Tag assembly		5067-5917
VWD detector supplies	PM*	Part number
Deuterium lamp with RFID Tag	1 each	G1314-60101
Standard flow cell 10 mm, 14 µL, with RFID tag		G1314-60186
Semi-micro flow cell 6 mm, 5 µL, with RFID tag		G1314-60183
High pressure flow cell 10 mm, 14 μL, 400 bar, with RFID tag		G1314-60182
Inlet tubing assembly, PEEK 600 mm x 0.2 mm id		5062-8522
DAD/MWD detector (G7115A, G7165A) 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
DAD detector (G7117A) supplies	PM*	Part number
Long-life deuterium lamp (8-pin) with RFID tag	1 each	5190-0917
Max-Light cartridge cell (10 mm, V(σ) 1.0 μL)		G4212-60008
Max-Light cartridge cell (60 mm, V(σ) 4.0 μL)		G4212-60007

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

FLD detector supplies	PM*	Part number
Flow cell 8 µL, 20 bar		G1321-60005
Flow cell 4 µL, 20 bar		G1321-60015
FLD wavelength calibration kit		G7121-68001
Capillaries and fittings	PM*	Part number
Capillary ST 0.17 mm x 500 mm, pump to sampler and sampler to MCT		5500-1246
Capillary ST 0.17 mm x 380 mm, column to detector		G1315-87311
Capillary ST 0.12 mm x 280 mm, column to detector		5500-1191
InfinityLab Quick Connect fitting assembly, 0.17 mm id x 105 mm length		5067-6166
InfinityLab Quick Turn Fitting		5067-5966
Supplies and kits	PM*	Part number
1260 Infinity II convenience kit		5067-6617
1260 Infinity II capillary Kit		5067-6614
Inline filter kit (0.3 µm)		5067-6189
Replacement frits (for inline filter), 5/pk		5023-0271
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
Venting valve for InfinityLab Stay Safe cap		5043-1190
6 L waste container including one InfinityLab Stay Safe Cap GL45 with 4 ports		5043-1221
Charcoal filter (48 g) for waste container		5043-1193
InfinityLab Flex Bench		5043-1252
InfinityLab Flex Bench with power strip		5043-1759
		5040 1711
InfinityLab Benchtop		5043-1711

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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 $\,$