

PM\*

1 each

Part number

G7120-60007

G4220-60035

G7120-60017 G7120-68070

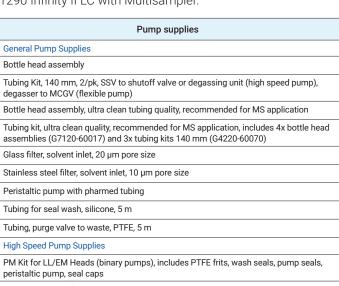
5041-2168 01018-60025

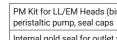
5065-4445

5065-9978 5062-2462

## Agilent InfinityLab Supplies for the Agilent 1290 Infinity II LC with Multisampler

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 1290 Infinity II LC with Multisampler.





PM Kit for LL/EM Heads (binary pumps), includes PTFE frits, wash seals, pump seals, peristaltic pump, seal caps	kit	G7120-68741
Internal gold seal for outlet valve	2 each	G4220-20020
Pump seal PE (2/pk)	2 each	0905-1420
Wash seal PE (1/pk)	4 each	0905-1718
Gaskets seal wash ( 6/pk)	1 each	5062-2484
PTFE frits (pack of 5)	1 each	01018-22707
Rotor seal purge valve		5068-0201
Jet Weaver, standard, 35 μL/ 100 μL		G4220-60006
Jet Weaver, optional, 380 μL, recommended for applications with high mixing noise		G4220-60012
Shutoff valve for solvent inlet tubes		5067-4124
Inlet valve		G4220-60022
Outlet valve		G4220-60028

- \* 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



Flexible pump supplies	PM*	Part number
PM kit for LL/EM heads (quaternary pumps)	kit	G7104-68741
Pump seal, PEEK, (2/pk)	1 each	0905-1420
Wash seal, PE (1/pk)	2 each	0905-1718
Gaskets seal wash (6/pk)	1 each	5062-2484
Frit for outlet filter (2/pk)	1 each	5023-0271
Outlet filter		G4204-60004
Inlet valve	1	G4204-60022
Outlet valve		G4220-60028
In-line filter upgrade kit		G7104-68000
<del>-</del>		5023-0271
Frit, 0.3 µm for in-line filter (5/pk)		
Switchable Jet Weaver mixer upgrade kit		G4204-68000
Rotor seal multi-purpose valve		5068-0202
Multisampler supplies	PM*	Part number
PM kit multisampler standard configuration	kit	G7167-68710
PM kit multisampler dual needle configuration	kit	G7167-68720
Needle assembly, standard	1 each	G4267-87201
High pressure needle seat, 0.12 mm, PEEK	1 each	G4267-87012
Rotor seal for injection valve, PEEK, 1300 bar	1 each	5068-0198
Rotor seal, PEEK, peripheral valve (for dual needle)	1 each optional	5068-0229
Rotor seal, PEEK, injection valve (for dual needle)	1 each optional	5068-0232
Metering seal PE for 40 $\mu$ L, analytical head		0905-1717
Additional standard drawer kit, double-height (1/pk)		G7167-60020
Additional drawer kit, single-height (1/pk)		G7167-60021
Additional drawer kit, triple-height (1/pk)		G7167-60022
Vial plate for 54 x 2 mL vials (6/pk)		G2255-68700
Multi-draw kit Infinity II, includes 500 and 1500 $\mu L$ seat capillary extensions		G7167-68711
Sample loop flex 20 µL (single needle)		G4267-60300
Sample loop flex 40 µL (single needle)		G4267-60400
Sample loop flex 20 µL, right (for dual needle)		G4267-60311
Sample loop flex 40 μL, right (for dual needle)		G4267-60411
Sample loop flex 20 µL, left (for dual needle)		G4267-60301
Sample loop flex 40 µL, left (for dual needle)		G4267-60401
Multicolumn thermostat supplies	PM*	Part number
Rotor seal, for 8-column switching valve	1 each optional	5068-0200
Rotor seal for 2-postion / 6-port valve, 1300 bar	1 each optional	5068-0207
Rotor seal for 2-position / 10-port valve, 1300 bar	1 each optional	5068-0205
InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)		G7116-60015
InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 µL)		G7116-60031
Column holder clips, soft, 2/pk		G7116-68003
Column holder clamp, 2/pk		G7116-68004

## Agilent columns and supplies help you get the results you need

Our wide range of parts, kits, and accessories are designed, manufactured, and tested to rigorous Agilent specifications, under a quality system registered to ISO 9001. Why risk compromising your analytical results with anything less than genuine Agilent supplies? For a complete list of Agilent columns and supplies, visit us online at: www.agilent.com/chem/lc-supplies

DAD detector 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
Max-Light cartridge test cell		G4212-60011
VWD detector supplies	PM*	Part number
Deuterium lamp, with RFID tag	1 each	G1314-60101
Standard flow cell, 10 mm, 14 uL, with RFID tag		G1314-60186
Standard flow cell repair kit		G1314-65061
Semi-micro flow cell 6 mm, 5 μL, with RFID tag		G1314-60183
Semi-micro flow cell repair kit		G1314-65056
Micro flow cell, 3 mm, 2 μL, 120 bar, with RFID tag		G1314-60187
High-pressure flow cell, 10 mm, 14 μL, 400 bar, with RFID tag		G1314-60182
High-pressure flow cell repair kit		G1314-65054
Waste tube kit		5062-8535
Capillaries and fittings	PM*	Part number
Capillary pump to sampler, 0.17 mm id, 400 mm length		5500-1245
Capillary pump to Multisampler, dual stack, 0.17 mm id, 900 mm length		5500-1217
Capillary Multisampler to multicolumn thermostat, 0.12 mm id, 500 mm length		5500-1157
Capillary column outlet to DAD, 0.12 mm id, 280 mm length, long socket, no fittings		5500-1191
Capillary column to VWD, PEEK, 0.17 mm id, 600 mm		5062-8522
InfinityLab Quick Connect fitting assembly, 0.12 mm id,		5067-5957
105 mm length		
105 mm length InfinityLab Quick Turn LC fitting		5067-5966
<u> </u>	PM*	5067-5966  Part number
InfinityLab Quick Turn LC fitting	PM*	
InfinityLab Quick Turn LC fitting  Supplies and kits	PM*	Part number
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit	PM*	Part number 5067-6616
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit	PM*	Part number 5067-6616 5067-6615
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)	PM*	Part number 5067-6616 5067-6615 5067-6189
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, transparent 1 L, with cap	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6528
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6528
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6528 9301-6523
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6528 9301-6523 9301-6525 9301-6529
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6528 9301-6523 9301-6529 9301-6530
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)  InfinityLab Stay Safe cap starter kit  InfinityLab Stay Safe cap (GL45) with one port, one venting valve,	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6528 9301-6523 9301-6525 9301-6529 9301-6530 5043-1222
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)  InfinityLab Stay Safe cap starter kit  InfinityLab Stay Safe cap (GL45) with one port, one venting valve, two fitting 3.2 mm	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6528 9301-6523 9301-6523 9301-6529 9301-6530 5043-1222 5043-1217
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)  InfinityLab Stay Safe cap starter kit  InfinityLab Stay Safe cap (GL45) with one port, one venting valve, two fitting 3.2 mm  Venting valve for InfinityLab Stay Safe cap	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6528 9301-6523 9301-6525 9301-6529 9301-6530 5043-1222 5043-11190
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)  InfinityLab Stay Safe cap starter kit  InfinityLab Stay Safe cap (GL45) with one port, one venting valve, two fitting 3.2 mm  Venting valve for InfinityLab Stay Safe cap  6 L waste container including one Stay Safe Cap GL45 w. 4 ports	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6523 9301-6525 9301-6529 9301-6529 5043-1222 5043-1217 5043-1190 5043-1221
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)  InfinityLab Stay Safe cap starter kit  InfinityLab Stay Safe cap (GL45) with one port, one venting valve, two fitting 3.2 mm  Venting valve for InfinityLab Stay Safe cap  6 L waste container including one Stay Safe Cap GL45 w. 4 ports  Charcoal filter (48 g) for waste container	PM*	Part number 5067-6616 5067-6615 5067-66189 G7120-68708 9301-6524 9301-6526 9301-6528 9301-6523 9301-6529 9301-6529 9301-6530 5043-1222 5043-1217 5043-1190 5043-1193
InfinityLab Quick Turn LC fitting  Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit  Inline filter kit (0.3 µm)  System tool kit  Solvent bottle, transparent 1 L  Solvent bottle, amber 1 L  Solvent bottle, transparent 1 L, with cap  Solvent bottle, clear, 500 mL with cap  Solvent bottle, amber, 500 mL with cap  Identification rings (silicone) for solvent bottles (8 pcs/4 colors)  Sticker for solvent bottles (100/pk)  InfinityLab Stay Safe cap starter kit  InfinityLab Stay Safe cap (GL45) with one port, one venting valve, two fitting 3.2 mm  Venting valve for InfinityLab Stay Safe cap  6 L waste container including one Stay Safe Cap GL45 w. 4 ports  Charcoal filter (48 g) for waste container  InfinityLab Flex Bench	PM*	Part number 5067-6616 5067-6615 5067-66189 G7120-68708 9301-6524 9301-6528 9301-6523 9301-6525 9301-6529 9301-6530 5043-1222 5043-1190 5043-1221 5043-1193 5043-1252

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

