

1 each

1 each

5062-2484

01018-22707

5068-0201 G4220-60006

G4220-60012

5067-4124 G4220-60022

G4220-60028

## Agilent InfinityLab Supplies for the Agilent 1290 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 1290 Infinity II LC with Vialsampler.



Pump supplies	PM*	Part number
General Pump Supplies		
Bottle head assembly		G7120-60007
Tubing kit, 140 mm, 2/pk, SSV to shutoff valve or degassing unit (high speed pump), degasser to MCGV (flexible pump)		G4220-60035
Bottle head assembly, ultra clean tubing quality, recommended for MS application		G7120-60017
Tubing kit, ultra clean quality, recommended for MS application, includes 4x bottle head assemblies (G7120-60017) and 3x tubing kits 140 mm (G4220-60070)		G7120-68070
Glass filter, solvent inlet, 20 µm pore size		5041-2168
Stainless steel filter, solvent inlet, 10 µm pore size		01018-60025
Peristaltic pump with pharmed tubing	1 each	5065-4445
Tubing for seal wash, silicone, 5 m		5065-9978
Tubing, purge valve to waste, PTFE, 5 m		5062-2462
High Speed Pump Supplies		
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

- \* PM (preventive maintenance) relevant part information:
- x each: amount of part needed per PM

Jet Weaver, standard, 35  $\mu$ L/ 100  $\mu$ L

Shutoff Valve for solvent inlet tubes

Gaskets seal wash (6/pk)

PTFE frits (pack of 5)

Rotor seal purge valve

Inlet valve

Outlet valve

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

Jet Weaver, optional, 380  $\mu$ L, recommended for applications with high mixing noise

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

Flexible Pump Supplies   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   5062-2484   Frit for outlet filter (2/pk)   1 each   5023-0271   Outlet filter   G4204-60004   Inlet valve   G4204-60002   G4204-60000   G7104-60000   G7116-60001	Pump supplies	PM*	Part number
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         64204-60004           Inlie filter         G4204-60002           Outlet valve         G4220-60028           In-line filter upgrade kit         G7104-68000           Frit, 0.3 μm for in-line filter (5/pk)         5023-0271           Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202           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 vials classic         G7129-60110           Peristaltic pump, with PharMed tubing         1 each         5055-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87211           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87012           Rotor seal, FEEK, injection valve, 1300 bar         1 each         G7129-60000           Sample loop, 20 μL         G7129-60000         G7129-60000           Metering seal,	Flexible Pump Supplies		
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         5062-2484           Frit for outlet filter (2/pk)         1 each         5023-0271           Outlet filter         G4204-60002           Untlet valve         G4220-60028           In-line filter upgrade kit         G7104-68000           Frit, 0.3 μm for in-line filter (5/pk)         5023-0271           Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202           Vialsampler supplies         PM*         Part number           Drawer for 66 x 2 mL vials         G7129-6010           Drawer for 18 x 6 mL vials         G7129-6010           Drawer kit 100 x 2 mL vials classic         G7129-6010           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-8701           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60400         G7129-60400           Metering seal, 40 μL         G7129-60400         G7129-60400	PM kit for LL/EM heads (quaternary pumps)	kit	G7104-68741
Gaskets seal wash (6/pk)         1 each         5062-2484           Frit for outlet filter (2/pk)         1 each         5023-0271           Outlet filter         G4204-600024           Inlet valve         G4204-600028           Outlet valve         G4204-600028           In-line filter upgrade kit         G7104-68000           Frit, 0.3 μm for in-line filter (5/pk)         5023-0271           Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202           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 vials classic         G7129-60210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         507129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60400         G7129-60400           Metering seal, 40 μL         905-1717         G7129-60400           Metering seal, 40 μL </td <td>Pump seal, PEEK, (2/pk)</td> <td>1 each</td> <td>0905-1420</td>	Pump seal, PEEK, (2/pk)	1 each	0905-1420
Frit for outlet filter (2/pk)         1 each         5023-0271           Outlet filter         G4204-60004         Inlet valve         G4204-60002           Outlet valve         G4204-60028         In-line filter upgrade kit         G7104-68000           Frit, 0.3 μm for in-line filter (5/pk)         5023-0271         Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202         Vialsampler supplies         PM*         Part number           Drawer for 66 x 2 mL vials         G7129-60010         G7129-60010         G7129-60010           Drawer for 18 x 6 mL vials         G7129-60110         G7129-60110           Drawer kit 100 x 2 mL vials classic         G7129-60110         G7129-60110           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-8701           Needle assembly PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60400         G7129-60400           Metering seal, 40 μL         9095-1717         Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         <	Wash seal, PE (1/pk)	2 each	0905-1718
Outlet filter         G4204-60004           Inlet valve         G4204-60022           Outlet valve         G4220-60028           In-line filter upgrade kit         G7104-68000           Frit, 0.3 µm for in-line filter (5/pk)         5023-0271           Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202           Valsampler 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 vials classic         G7129-60110           Drawer kit 100 x 2 mL vials classic         G7129-68210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87012           Needle assembly PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 µL         G7129-60400           Metering seal, 40 µL         0905-1717           Ceramic piston, 40 µL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rot	Gaskets seal wash (6/pk)	1 each	5062-2484
Inlet valve	Frit for outlet filter (2/pk)	1 each	5023-0271
Cutlet valve   G4220-60028   In-line filter upgrade kit   G7104-68000   Frit, 0.3 μm for in-line filter (5/pk)   5023-0271   Switchable Jet Weaver mixer upgrade kit   G4204-68000   Rotor seal multi-purpose valve   5068-0202   Vialsampler supplies   PM*   Part number   Drawer for 66 x 2 mL vials   G7129-60010   Drawer for 18 x 6 mL vials   G7129-60010   Drawer for 18 x 6 mL vials   G7129-60110   Drawer kit 100 x 2 mL vials classic   G7129-68210   Peristaltic pump, with PharMed tubing   1 each   G7129-82210   Peristaltic pump, with PharMed tubing   1 each   G7129-87201   Needle assembly 1290 Vialsampler, 1300 bar   1 each   G7129-87012   Rotor seal, PEEK, injection valve, 1300 bar   1 each   G7129-87012   G7129-60300   Sample loop, 20 μL   G7129-60300   G7129-60300   G7129-60300   G7129-60400   Metering seal, 40 μL   G7129-60400   Metering seal, 40 μL   G7129-60400   Metering seal, 40 μL   G7129-60400   FM* Part number   Rotor seal for 2-position / 6-port valve, 1300 bar   1 each   5068-0207   optional   Rotor seal for 2-position / 10-port valve, 1300 bar   1 each   5068-0207   optional   InfinityLab Quick-Connect heat exchanger, high flow   G7116-60015   G7116-60011   G7116-60001   G71	Outlet filter		G4204-60004
In-line filter upgrade kit   G7104-68000   Frit, 0.3 μm for in-line filter (5/pk)   5023-0271   Switchable Jet Weaver mixer upgrade kit   G4204-68000   Rotor seal multi-purpose valve   5068-0202   Wialsampler supplies   PM*   Part number   Drawer for 66 x 2 mL vials   G7129-60010   G7129-60010   Drawer for 18 x 6 mL vials   G7129-60110   G7129-68210   G7129-68210   G7129-68210   G7129-68210   G7129-68210   G7129-68210   G7129-68210   G7129-68210   G7129-68210   G7129-87201   Roedle assembly 1290 Vialsampler, 1300 bar   1 each   G7129-87201   Rotor seal, PEEK, injection valve, 1300 bar   1 each   G7129-87012   G7129-60000   G7116-60015   G7116-60015   G7116-60015   G7116-60015   G7116-60015   G7116-600015   G7116-	Inlet valve		G4204-60022
Frit, 0.3 μm for in-line filter (5/pk)         5023-0271           Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202           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 vials classic         G7129-68210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60300         G7129-60300           Sample loop, 40 μL         G7129-60400         Metering seal, 40 μL         G7129-60400           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 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	Outlet valve		G4220-60028
Switchable Jet Weaver mixer upgrade kit         G4204-68000           Rotor seal multi-purpose valve         5068-0202           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 vials classic         G7129-68210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 µL         G7129-60300           Sample loop, 40 µL         G7129-60400           Metering seal, 40 µL         9095-1717           Ceramic piston, 40 µL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal for 2-position / 6-port valve, 1300 bar         1 each optional         5068-0207           Rotor seal for 2-position / 6-port valve, 1300 bar         1 each optional         5068-0207           InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 µL)         G7116-60015         G7116-60015	In-line filter upgrade kit		G7104-68000
Sobse-0202   Vialsampler supplies   PM*   Part number	Frit, 0.3 µm for in-line filter (5/pk)		5023-0271
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 vials classic         G7129-68210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60300           Sample loop, 40 μL         G7129-60300           Metering seal, 40 μL         9905-1717           Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 6-port valve, 1300 bar         1 each optional         5068-0207           Rotor seal for 2-position / 10-port valve, 1300 bar         1 each optional         67116-60015           InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)         G7116-60015         G7116-60031           InfinityLab Quick-Connect heat exchanger, high flow	Switchable Jet Weaver mixer upgrade kit		G4204-68000
Drawer for 66 x 2 mL vials         G7129-60010           Drawer for 18 x 6 mL vials         G7129-60110           Drawer kit 100 x 2 mL vials classic         G7129-68210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60300           Sample loop, 40 μL         G7129-60400           Metering seal, 40 μL         0905-1717           Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 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         G7116-60031           InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)         G7116-68003         G7116-68003	Rotor seal multi-purpose valve		5068-0202
Drawer for 18 x 6 mL vials         G7129-60110           Drawer kit 100 x 2 mL vials classic         G7129-68210           Peristaltic pump, with PharMed tubing         1 each         5065-4445           Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60300           Sample loop, 40 μL         G7129-60400           Metering seal, 40 μL         0905-1717           Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 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 clamp, 2/pk         G7116-68003           Column holder clamp, 2/pk         FM*	Vialsampler supplies	PM*	Part number
Drawer kit 100 x 2 mL vials classicG7129-68210Peristaltic pump, with PharMed tubing1 each5065-4445Needle assembly 1290 Vialsampler, 1300 bar1 eachG7129-87201Needle seat assembly, PEEK, 0.12 mm, 1300 bar1 eachG7129-87012Rotor seal, PEEK, injection valve, 1300 bar1 each5068-0007Sample loop, 20 μLG7129-60300Sample loop, 40 μLG7129-60400Metering seal, 40 μL0905-1717Ceramic piston, 40 μL5067-5920Multicolumn thermostat suppliesPM*Part numberRotor seal, for 8-column switching valve1 each optional5068-0200 optionalRotor seal for 2-position / 6-port valve, 1300 bar1 each optional5068-0207 optionalRotor seal for 2-position / 10-port valve, 1300 bar1 each optional5068-0205 optionalInfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)G7116-60015InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)G7116-60031Column holder clips, soft, 2/pkG7116-68004DAD detector suppliesPM*Part numberLong-life deuterium lamp, 8-pin, with RFID tag1 each5190-0917Max-Light cartridge cell, 10 mm, V(o) 1.0 μLG4212-60008Max-Light cartridge cell, 60 mm, V(o) 4.0 μLG4212-60007	Drawer for 66 x 2 mL vials		G7129-60010
Peristaltic pump, with PharMed tubing1 each5065-4445Needle assembly 1290 Vialsampler, 1300 bar1 eachG7129-87201Needle seat assembly, PEEK, 0.12 mm, 1300 bar1 eachG7129-87012Rotor seal, PEEK, injection valve, 1300 bar1 each5068-0007Sample loop, 20 μLG7129-60300Sample loop, 40 μLG7129-60400Metering seal, 40 μL0905-1717Ceramic piston, 40 μL5067-5920Multicolumn thermostat suppliesPM*Part numberRotor seal, for 8-column switching valve1 each optional5068-0200 optionalRotor seal for 2-position / 6-port valve, 1300 bar1 each optional5068-0207 optionalRotor seal for 2-position / 10-port valve, 1300 bar1 each optional5068-0205 optionalInfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)G7116-60015InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)G7116-68004Column holder clamp, 2/pkG7116-68004DAD detector suppliesPM*Part numberLong-life deuterium lamp, 8-pin, with RFID tag1 each5190-0917Max-Light cartridge cell, 10 mm, V(σ) 1.0 μLG4212-60008Max-Light cartridge cell, 60 mm, V(σ) 4.0 μLG4212-60008	Drawer for 18 x 6 mL vials		G7129-60110
Needle assembly 1290 Vialsampler, 1300 bar         1 each         G7129-87201           Needle seat assembly, PEEK, 0.12 mm, 1300 bar         1 each         G7129-87012           Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60300           Sample loop, 40 μL         0905-1717           Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 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         G7116-60015           InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)         G7116-68003         G7116-68004           Column holder clamp, 2/pk         G7116-68004         PM*         Part number           Long-life deuterium lamp, 8-pin, with RFID tag         1 each 5190-0917         Max-Light cartridge cell, 60 mm, V(σ) 1.0 μL         G4212-60008           Max-Light cartridge cell, 60 mm, V(σ) 4.0 μL         G4212-600007         G4212-600007	Drawer kit 100 x 2 mL vials classic		G7129-68210
Needle seat assembly, PEEK, 0.12 mm, 1300 bar   1 each   5068-0007	Peristaltic pump, with PharMed tubing	1 each	5065-4445
Rotor seal, PEEK, injection valve, 1300 bar         1 each         5068-0007           Sample loop, 20 μL         G7129-60300           Sample loop, 40 μL         0905-1717           Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 6-port valve, 1300 bar         1 each optional         5068-0207           Rotor seal for 2-position / 10-port valve, 1300 bar         1 each optional         5068-0207           InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)         G7116-60015         G7116-60015           InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)         G7116-68003         G7116-68003           Column holder clips, soft, 2/pk         G7116-68004         PM*         Part number           Long-life deuterium lamp, 8-pin, with RFID tag         1 each 5190-0917         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	Needle assembly 1290 Vialsampler, 1300 bar	1 each	G7129-87201
Sample loop, 20 μL         G7129-60300           Sample loop, 40 μL         G7129-60400           Metering seal, 40 μL         0905-1717           Ceramic piston, 40 μL         5067-5920           Multicolumn thermostat supplies         PM*         Part number           Rotor seal, for 8-column switching valve         1 each optional         5068-0200           Rotor seal for 2-position / 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         G7116-60015           InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)         G7116-68003         G7116-68003           Column holder clips, soft, 2/pk         G7116-68004         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	Needle seat assembly, PEEK, 0.12 mm, 1300 bar	1 each	G7129-87012
Sample loop, 40 μL  Metering seal, 40 μL  Ceramic piston, 40 μL  Sof7-5920  Multicolumn thermostat supplies  PM*  Part number  Rotor seal, for 8-column switching valve  Rotor seal for 2-position / 6-port valve, 1300 bar  Rotor seal for 2-position / 10-port valve, 1300 bar  InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)  InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)  Column holder clips, soft, 2/pk  DAD detector supplies  PM*  Part number  Fart number  DAD detector supplies  PM*  Part number  Long-life deuterium lamp, 8-pin, with RFID tag  Max-Light cartridge cell, 10 mm, V(σ) 1.0 μL  Max-Light cartridge cell, 60 mm, V(σ) 4.0 μL  G0905-1717  S067-5920  PM*  Part number  G7116-68003  G7116-68003  PM*  G4212-60008  Max-Light cartridge cell, 60 mm, V(σ) 4.0 μL	Rotor seal, PEEK, injection valve, 1300 bar	1 each	5068-0007
Metering seal, 40 μL       0905-1717         Ceramic piston, 40 μL       5067-5920         Multicolumn thermostat supplies       PM*       Part number         Rotor seal, for 8-column switching valve       1 each optional       5068-0200 optional         Rotor seal for 2-position / 6-port valve, 1300 bar       1 each optional       5068-0207 optional         Rotor seal for 2-position / 10-port valve, 1300 bar       1 each optional       67116-60015         InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)       G7116-60015       G7116-60031         InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)       G7116-68003       G7116-68003         Column holder clips, soft, 2/pk       G7116-68003         Column holder clamp, 2/pk       G7116-68004         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       G4212-60008	Sample loop, 20 μL		G7129-60300
Ceramic piston, 40 μL5067-5920Multicolumn thermostat suppliesPM*Part numberRotor seal, for 8-column switching valve1 each optional5068-0200Rotor seal for 2-position / 6-port valve, 1300 bar1 each optional5068-0207Rotor seal for 2-position / 10-port valve, 1300 bar1 each optional5068-0205InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 μL)G7116-60015InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 μL)G7116-68003Column holder clips, soft, 2/pkG7116-68003Column holder clamp, 2/pkG7116-68004DAD detector suppliesPM*Part numberLong-life deuterium lamp, 8-pin, with RFID tag1 each5190-0917Max-Light cartridge cell, 10 mm, V(σ) 1.0 μLG4212-60008Max-Light cartridge cell, 60 mm, V(σ) 4.0 μLG4212-60007	Sample loop, 40 μL		G7129-60400
Multicolumn thermostat supplies       PM*       Part number         Rotor seal, for 8-column switching valve       1 each optional       5068-0200         Rotor seal for 2-position / 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)       G7116-68003         Column holder clips, soft, 2/pk       G7116-68003         Column holder clamp, 2/pk       G7116-68004         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	Metering seal, 40 μL		0905-1717
Rotor seal, for 8-column switching valve  1 each optional  Rotor seal for 2-position / 6-port valve, 1300 bar  Rotor seal for 2-position / 10-port valve, 1300 bar  Rotor seal for 2-position / 10-port valve, 1300 bar  InfinityLab Quick-Connect heat exchanger, standard (0.12 mm id, 1.6 µL)  InfinityLab Quick-Connect heat exchanger, high flow (0.12 mm id, 3.0 µL)  Column holder clips, soft, 2/pk  G7116-68003  Column holder clamp, 2/pk  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	Ceramic piston, 40 μL		5067-5920
Optional	Multicolumn thermostat supplies	PM*	Part number
Optional	Rotor seal, for 8-column switching valve		5068-0200
Optional	Rotor seal for 2-position / 6-port valve, 1300 bar		5068-0207
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Rotor seal for 2-position / 10-port valve, 1300 bar		5068-0205
$ \begin{array}{cccc} (0.12 \text{ mm id}, 3.0 \ \mu\text{L}) & & & & & & & & & & \\ \text{Column holder clips, soft, 2/pk} & & & & & & & & \\ \text{Column holder clamp, 2/pk} & & & & & & & \\ \hline \textbf{DAD detector supplies} & & \textbf{PM*} & \textbf{Part number} \\ \text{Long-life deuterium lamp, 8-pin, with RFID tag} & & 1 \ \text{each} & 5190-0917 \\ \text{Max-Light cartridge cell, 10 mm, V(\sigma) 1.0 \ \mu\text{L}} & & & & & & \\ \hline \textbf{Max-Light cartridge cell, 60 mm, V(\sigma) 4.0 \ \mu\text{L}} & & & & & \\ \hline \textbf{G4212-600007} \\ \end{array} $			G7116-60015
Column holder clamp, 2/pk  Column holder clamp,			G7116-60031
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	Column holder clips, soft, 2/pk		G7116-68003
Long-life deuterium lamp, 8-pin, with RFID tag 1 each 5190-0917 Max-Light cartridge cell, 10 mm, V( $\sigma$ ) 1.0 $\mu$ L G4212-60008 Max-Light cartridge cell, 60 mm, V( $\sigma$ ) 4.0 $\mu$ L G4212-60007	Column holder clamp, 2/pk		G7116-68004
Max-Light cartridge cell, 10 mm, V(σ) 1.0 μLG4212-60008Max-Light cartridge cell, 60 mm, V(σ) 4.0 μLG4212-60007	DAD detector supplies	PM*	Part number
Max-Light cartridge cell, 60 mm, $V(\sigma)$ 4.0 $\mu L$ G4212-60007	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 test cell G4212-60011	Max-Light cartridge cell, 60 mm, V(σ) 4.0 μL		G4212-60007
	Max-Light cartridge test cell		G4212-60011

## 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-sup-

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
Micro flow cell, 3 mm, 2 μL, 120 bar, with RFID tag		G1314-60187
Semi-micro flow cell 6 mm, 5 μL, with RFID tag		G1314-60183
Semi-micro flow cell repair kit		G1314-65056
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 vialsampler to multicolumn thermostat, 0.12mm id, 400 mm length		5500-1251
Capillary pump to Vialsampler with integrated column compartment, 0.17 mm id, 900 mm length		5500-1217
Capillary Vialsampler to internal column compartment, 0.17 mm id, 120 mm length		5500-1240
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, 105 mm length		5067-5957
InfinityLab Quick Connect fitting assembly, 0.17 mm id, 105 mm length		5067-6166
InfinityLab Quick Turn LC fitting		F047 F044
InfinityLab Quick Turn LC fitting		5067-5966
Supplies and kits	PM*	Part number
<u> </u>	PM*	
Supplies and kits	PM*	Part number
Supplies and kits 1290 Infinity II convenience kit	PM*	Part number 5067-6616
Supplies and kits  1290 Infinity II convenience kit  1290 Infinity II capillary Kit	PM*	Part number 5067-6616 5067-6615 5067-6189
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
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
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
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
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
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
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	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6528 9301-6523 9301-6525
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 9301-6528 9301-6523 9301-6525 9301-6529
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 5067-6618 97120-68708 9301-6524 9301-6528 9301-6525 9301-6525 9301-6529 9301-6530
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	PM*	Part number 5067-6616 5067-6615 5067-6189 G7120-68708 9301-6524 9301-6526 9301-6523 9301-6525 9301-6529 9301-6530 5043-1222
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 5067-6618 9 G7120-68708 9301-6526 9301-6528 9301-6523 9301-6529 9301-6529 5043-1217
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, transparent 1 L, with cap  Solvent bottle, clear, 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 5067-6616 5067-6618 9 G7120-68708 9301-6524 9301-6528 9301-6525 9301-6529 9301-6529 5043-1222 5043-1190
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  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 9301-6528 9301-6523 9301-6525 9301-6529 9301-6529 5043-1222 5043-1190 5043-1221
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  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 5067-6189 G7120-68708 9301-6524 9301-6528 9301-6523 9301-6525 9301-6529 9301-6529 5043-1221 5043-1193
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 9301-6526 9301-6523 9301-6525 9301-6529 9301-6530 5043-1222 5043-1217 5043-1190 5043-1221 5043-1252

- \* PM (preventive maintenance) relevant part information:
- ${\bf x}$  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

