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 1290 Infinity LC.

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

### Pump Supplies

<table>
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<tr>
<th>General Pump Supplies</th>
<th>Part No.</th>
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<tr>
<td>Bottle head assembly</td>
<td>G4220-60007</td>
</tr>
<tr>
<td>Bottle head assembly ultra clean tubing quality, recommended for MS application</td>
<td>G4220-60017</td>
</tr>
<tr>
<td>Solvent bottle, clear, 1000 ml</td>
<td>9301-8524</td>
</tr>
<tr>
<td>Solvent bottle, amber, 1000 ml</td>
<td>9301-8526</td>
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<tr>
<td>Glass filter, solvent inlet, 20 μm pore size</td>
<td>5041-2168</td>
</tr>
<tr>
<td>Frit adapter, PTFE, 3mm 4/pk, (adapter for connecting the glass filter to the bottle head assembly tubing)</td>
<td>5062-8517</td>
</tr>
<tr>
<td>Stainless steel filter, solvent inlet, 10 μm pore size</td>
<td>01018-60025</td>
</tr>
<tr>
<td>Peristaltic pump with pharmed tubing</td>
<td>5065-4445</td>
</tr>
<tr>
<td>Peristaltic pump with silicone tubing</td>
<td>5042-8507</td>
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<tr>
<td>Silicone tubing, for seal wash (5m/pack)</td>
<td>5065-9978</td>
</tr>
<tr>
<td>Tubing purge valve to waste, PTFE (5m)</td>
<td>5062-2462</td>
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<tr>
<td>Fitting male PEEK, 2/pk, for waste line</td>
<td>0100-1516</td>
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<tr>
<td>Piston ceramic</td>
<td>5067-5678</td>
</tr>
<tr>
<td>Pump seal PE (2/pk)</td>
<td>0905-1420</td>
</tr>
<tr>
<td>Seal wash seal PE, (1/pk)</td>
<td>0905-1718</td>
</tr>
<tr>
<td>Gaskets seal wash (6/pk)</td>
<td>5062-2484</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Binary Pump Supplies</th>
<th>Part No.</th>
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</thead>
<tbody>
<tr>
<td>Tubing kit in ultra clean tubing quality, recommended for MS application (includes 4x G4220-60017 and 3x G4220-60070)</td>
<td>G4220-68070</td>
</tr>
<tr>
<td>Tubing kit 140 mm, SSV to shutoff valve or degassing unit (includes 2 tubes)</td>
<td>G42220-60035</td>
</tr>
<tr>
<td>Tubing kit 140 mm, SSV to shutoff valve or degassing unit in ultra clean tubing quality, recommended for MS application</td>
<td>G42220-60070</td>
</tr>
<tr>
<td>Shutoff valve for solvent inlet tubing</td>
<td>5067-4124</td>
</tr>
<tr>
<td>Inlet valve</td>
<td>G4220-60022</td>
</tr>
<tr>
<td>Inlet valve type N (recommended for normal phase applications)</td>
<td>G4220-60122</td>
</tr>
<tr>
<td>Outlet valve</td>
<td>G4220-60028</td>
</tr>
<tr>
<td>Outlet valve type N (recommended for normal phase applications)</td>
<td>G4220-60128</td>
</tr>
<tr>
<td>Outlet valve seal cap</td>
<td>5067-4728</td>
</tr>
</tbody>
</table>
**Binary Pump Supplies**  
- High pressure filter assembly (on secondary pump head)  
  Part No.: G4280-60026  
- Gold seal cap for high pressure filter assembly  
  Part No.: 5067-4728  
- PTFE frits (5/Pk) for high pressure filter assembly  
  Part No.: 01018-22787  
- Rotor seal purge valve  
  Part No.: 5068-0005  
- Jet weaver, standard, 35 μl & 100 μl  
  Part No.: G4220-60006  
- Jet weaver, optional 380 μl, recommended for applications with high mixing noise  
  Part No.: G4220-60012  
- Capillary ST, 0.25 mm ID x 235 mm length purge valve to pump head assemblies channel A and B  
  Part No.: 5067-4655  
- Capillary ST, 0.25 mm ID x 80 mm length purge valve to pressure sensor  
  Part No.: 5067-4656  
- Capillary ST 0.17 mm ID x 300 mm length valve to jet weaver  
  Part No.: G4220-87000  

**Quaternary Pump Supplies**  
- Inlet valve  
  Part No.: G4204-60022  
- Outlet valve  
  Part No.: G4220-60028  
- Internal gold seal for outlet valve  
  Part No.: G4220-20020  
- Outlet filter (secondary pump head)  
  Part No.: G4204-60004  
- Frit for outlet filter (2/pk)  
  Part No.: 5067-5716  
- Rotor seal for multi purpose valve  
  Part No.: 5068-0123  
- Jet weaver 380 μl for 1280 Infinity quaternary pump  
  Part No.: G4204-68000  
- 1280 Infinity quaternary pump inlet weaver assembly  
  Part No.: G4204-81090  
- Capillary ST 0.17 x 120 mm, connecting capillary jet weaver  
  Part No.: 5067-5416  
- Capillary ST, 0.17 mm x 90 mm, multi purpose valve to inline filter  
  Part No.: 5067-4674  
- Capillary ST, 0.25 mm x 80 mm, pressure sensor to outlet filter / multi purpose valve  
  Part No.: 5067-4656  

**Autosampler Supplies**  
- 100 μL loop capillary for G4226A  
  Part No.: 5067-4710  
- 40 μL loop capillary for G4226A  
  Part No.: 5067-4703  
- 20 μL loop capillary for G4226A  
  Part No.: G4226-60310  
- Rotor seal, 2 position / 6 port injection valve, 1200 bar  
  Part No.: 5068-0007  
- Needle assembly, for G4226A and G1367E  
  Part No.: G4226-87201  
- Seat assembly, 0.12 mm for G4226A (needle G4226-87201)  
  Part No.: G4226-87012  
- Penstaclic pump  
  Part No.: 5065-4445  
- Sapphire piston assembly 2 mm, for metering valve  
  Part No.: 5064-8293  
- Metering seal PE  
  Part No.: 0905-1717  
- Preventive maintenance kit for HIPI Sampler G4226A (includes seat assembly, needle assembly, penstaclic pump, metering seal, rotor seal)  
  Part No.: G4226-68735  
- Preventive maintenance kit for HIPI Sampler G4226A, low dispersion (for 0.075mm ID flow path)  
  Part No.: G4226-68740  

**Column Compartment Supplies**  
- Low dispersion heat exchanger double kit for G1316C (includes 2x 0.12 mm ID, 105 mm length capillaries for column connection)  
  Part No.: G1316-80022  
- Rotor seal 2 position / 6 port valve head, 1200 bar  
  Part No.: 5068-0008  
- Rotor seal, 2 position / 10 port valve head, 1200 bar  
  Part No.: 5068-0012  
- Rotor seal, 6 column selector valve head, 1200 bar  
  Part No.: 5067-0067  
- Rotor seal, 8 position / 9 port valve head, 1200 bar  
  Part No.: 5068-0002  
- Rotor seal, 8 position / 9 port valve head, 600 bar  
  Part No.: 5067-4111  
- Capillary kit, 0.12 mm, for 2 position / 6 port valve head with LDHE double assemblies  
  Part No.: 5067-4250  
- Capillary kit, 0.12 mm, for 2 position / 10 port valve head with LDHE double assemblies  
  Part No.: 5067-4252  
- Capillary kit, 0.12mm, for 6 column selector valve head with LDHE double assemblies  
  Part No.: 5067-6187  

**Detector Supplies**  

**DAD Supplies**  
- Long-life Deuterium lamp (8-pin) with RFID tag  
  Part No.: 5190-0917  
- Max-Light Cartridge Cell (10 mm, V(σ) 1.0 μL)  
  Part No.: G4212-60008  
- Max-Light Cartridge Cell (60 mm, V(σ) 4.0 μL)  
  Part No.: G4212-60007  
- Max-Light Cartridge Test Cell  
  Part No.: G4212-60011  

**VWD Supplies**  
- Deuterium Lamp, with RFID Tag  
  Part No.: G1314-60101  
- Standard flow cell,10mm 14μL with RFID tag  
  Part No.: G1314-60186  
- Standard flow cell repair kit  
  Part No.: G1314-65056  
- Micro flow cell 3 mm, 2 μl, 120 bar, with RFID tag  
  Part No.: G1314-60187  
- Semi-micro flow cell 6 mm, 5 μL with RFID tag  
  Part No.: G1314-65013  
- Semi micro flow cell repair kit  
  Part No.: G1314-65056  
- High pressure flow cell 10 mm, 14 μL, 400 bar, with RFID tag  
  Part No.: G1314-65012  
- High pressure flow cell repair kit  
  Part No.: G1314-65054  
- Waste tube kit  
  Part No.: 5062-6535  

**Connecting Capillaries Supplies**  
- Capillary pump to sampler, 0.17 mm ID, 400 mm length  
  Part No.: 5500-1245  
- Capillary pump to sampler, dual stack, 0.17 mm ID, 800 mm length  
  Part No.: 5500-1217  
- Capillary sampler to TCC, 0.12 mm ID, 340 mm length  
  Part No.: 5067-4659  
- Capillary TCC heater outlet to column, 0.12 mm ID, 105 mm length (capillary with no fittings, can be combined with A-Line Quick turn LC fittings)  
  Part No.: 5500-1188  
- Capillary column outlet to detector, 0.12mm ID, 280mm length (capillary with no fittings, can be combined with A-Line Quick turn LC fittings)  
  Part No.: 5500-1191  
- Quick Turn LC fitting  
  Part No.: 5067-5966  
- Quick Connect fitting assembly, 0.12 mm ID, 105 mm length  
  Part No.: 5067-5957  

**Additional Supplies and Kits**  
- Inline filter kit, 0.3 μm  
  Part No.: 5067-6189  
- Frit (0.3 μm) for inline filter, 5/pk  
  Part No.: 5023-0271  
- 1290 Infinity II system tool kit  
  Part No.: G7120-68708  
- Stay Safe cap starter kit  
  Part No.: 5043-1222  
- Stay Safe cap (GL45) with 2 ports, 1x venting valve, 2x fitting 3.2 mm  
  Part No.: 5043-1218  
- GL Waste container including with 1x Stay Safe cap GL45 with 4 ports  
  Part No.: 5043-1221  
- Charcoal filter (48 g) for waste container  
  Part No.: 5043-1193  
- Agilent 1290 Infinity ultra low dispersion kit  
  Part No.: 5067-5189  
- Flex Bench  
  Part No.: 5043-1252  

**Flex Bench**  

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