



Agilent helps you plan ahead.....

Keeping a few supplies on-hand could save you time and money later

Why take a chance? Take our lead with this listing of the most commonly needed supplies and parts for the HP 1090 Series Liquid Chromatograph. Place an order now and we'll keep you well supplied in the next few months. Simply mark the supplies you need. Then give us a call or fax this sheet along with your name and phone number to your local Agilent sales office or distributor.

Description	Part Number	Recommended Quantity	Mark for Order
Solvent Delivery Supplies			
Solvent reservoir, 1 liter	9301-0656	4	☐
Check valve cartridge (up to pH 12.5)	79835-67102	1	☐
Replacement sieve for check valve cartridge	79835-65216	2	☐
Valve housing	79835-25211	1	☐
Piston seals (4/pk)	5062-2494	1	☐
Sapphire plunger	3980-0672	2	☐
Diaphragm	79835-04123	1	☐
Solvent inlet filter	01090-60008	1	☐
Solvent Filter/Degasser Supplies			
Filter degasser assembly (teflon tubing, filter membranes (10/pk), plastic-coated graduated solvent reservoir)	3150-0507	1	☐
Solvent filtration kit (250 ml glass reservoir, tapered funnel base w/ PTFE coated sieve, tapered top, 1000 ml flask, clamp)	3150-0577	1	☐
Teflon filter membrane, 47 mm pore size, 1-2 µm (10/pk)	3150-0509	1	☐
Nylon filter membrane, 47 mm pore size, 0.45 µm (100/pk)	9301-0895	1	☐
Cellulose filter membrane, 47 mm pore size, 0.45 µm (100/pk)	3150-0576	1	☐
Autosampler Supplies			
Spare part kit for variable volume injector (syringe seals, syringe plunger, rotor seal, needle inserts, needle seats, seat capillary (0.12 mm id))	79846-68702	1	☐
250 µl syringe upgrade kit (250 µl needle assembly, 250 µl sample loop, 250 µl syringe, replacement plunger, 250 µl waste sleeve, seal for threaded end of syringe)	79846-68701	1	☐

Description	Part Number	Recommended Quantity	Mark for Order
Autosampler Supplies (contd.)			
25 µl syringe	9301-0633	2	☐
25 µl needle	79846-87201	2	☐
Microvial kit (300 µl microvials (500/pk), crimp caps (500/pk), sleeves (10/pk), 8 mm crimper, microvial holder)	5180-0840	1	☐
2 ml vials, clear w/ 11mm caps (500/pk)	5181-3400	1	☐
2 ml crimp top vials, clear (100/pk)	5182-0538	1	☐
11 mm crimp caps w/ rubber septa (500/pk)	5061-3370	1	☐
Connectors			
Capillary start-up kit (0.12 mm id capillary, 105 mm length (3/pk), 0.12 mm id capillary, 150 mm length, 0.12 mm id capillary, 280 mm length)	5061-3304	1	☐
Front ferrules, stainless steel (10/pk)	5180-4108	1	☐
Back ferrules, stainless steel (10/pk)	5180-4114	1	☐
Variable Wavelength Detector (VWD) Supplies			
Deuterium lamp for 79853A	79853-60002	1	☐
Deuterium lamp for 79853C	79883-60002	1	☐
Filter Photometric Detector (FPD) Supplies			
Deuterium lamp	79880-60002	1	☐
Cell maintenance kit (spring, gaskets, windows, capillary, tweezers, wrench)	79881-68701	1	☐
Diode Array Detector (DAD) Supplies			
Deuterium lamp	79883-60002	1	☐
Cell repair kit (2 windows and holders, 10 washers, 12 gaskets, 2 window screws, 2 washers)	79883-68701	1	☐
Fluorescence Detector Supplies			
Zenon arc flash lamp	2140-0549	1	☐
Cell repair kit (gaskets, step windows, rings, springs, tweezers)	01046-68702	1	☐
RI Detector			
Tungsten lamp	01037-60002	1	☐

*Quantity discounts are available for parts indicated

Agilent Analytical Direct 1-800-227-9770
Fax Agilent Analytical Direct 1-302-633-8901

For Agilent's complete listing of columns and supplies refer to the Agilent Chemical Analysis Catalog (available from your local Agilent sales office) or on the World Wide Web at <http://www.agilent.com/chem/supplies>.