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- GC supplies**
  - Autosampler syringes
  - Column ferrules
  - Column nuts
  - Inlet liners with Agilent Original Deactivation
  - Liner O-rings
  - Inlet liners with Ultra Inert Deactivation
  - Inlet septa
- Electrochemistry supplies**
  - pH electrodes
  - pH buffer solutions
  - pH reference solutions
- And more**

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- Multi-vendor repair and maintenance
- Compliance
- Laboratory relocation services

- HPLC supplies**
  - Autosampler syringes
  - Autosampler supplies
  - Capillaries, tubing, and fittings
  - Detector lamps
  - Performance maintenance kits
  - Pump supplies
  - Sample loops
  - Valve supplies
- General supplies**
  - Well plates and sealing mats
  - Autosampler vials and closures



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 5991-2267EN



# Agilent CrossLab

Supplies for  
**Shimadzu HPLC Systems**

**Quick Reference Guide**



Detector Lamps, 1/pk				
Model	Description	Similar to OEM Part No.	Agilent CrossLab Part No.	
SPD-M10Avp	Long-life deuterium lamp, 2,000 hours	228-34016-00	8001-0701	
SPD-M20A	Tungsten lamp, 1,200 hours	228-34410-91 228-34410-00	8001-0703	
SPD-20A/AV SPD-10A/AVvp SPD-10AV	Long-life deuterium lamp, 2,000 hours	228-34016-02	8001-0702	
SPD-20AV SPD-10AVvp SPD-10AV	Tungsten lamp, 1,200 hours	670-14602-00	8001-0705	
LC-2010 LC-2010HT	Long-life deuterium lamp, 2,000 hours	228-37401-00	8001-0704	



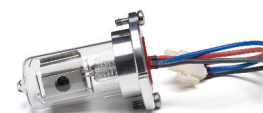
Long-life deuterium lamp, 8001-0701



Long-life deuterium lamp, 8001-0702

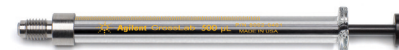


Tungsten lamp, 1,200 hours, 8001-0705



Long-life deuterium lamp, 8001-0704

Autosampler Syringes, 1/pk						
Model	Volume (µL)	Description	Similar to OEM Part No.	Agilent CrossLab Syringe	Agilent CrossLab Replacement Plunger	Agilent CrossLab Replacement Barrel
SIL-10A SIL-10Ai	500	Chem (1/4-28 UNF screw threads), gas tight	228-25237-04	8001-0401	8001-0403	8001-0405
SIL-10A SIL-10Ai	2,500	Chem (1/4-28 UNF screw threads), gas tight	228-25237-06	8001-0402	8001-0406	



Autosampler syringe, 8001-0401



Replacement syringe plunger, 500 µL, 8001-0403

Pump Supplies, 1/pk				
Model	Description	Similar to OEM Part No.	Agilent CrossLab Part No.	
<b>Plungers and Seals</b>				
LC-10ADvp LC-2010 (HT)	Sapphire plunger	228-35601-92 228-34498-91	8001-0503	
LC-20AD LC-20ADXR LC-20AB	Sapphire plunger	228-35601-93	8001-0504	
LC-20AT LC-2010	Sapphire plunger assembly	228-35009-93 228-35281-93	8001-0501 8001-0514	
LC-10ATvp LC-10ADvp	Ceramic plunger assembly	228-35009-92 228-35601-91	8001-0533 8001-0534	
LC-10ADvp LC-20AD/20ADXR/AB LC-30	Plunger holder	228-35602-91	8001-0515	
LC-10AD/ADvp/LC-600/LC-9A LC-20AD/AB LC-2010 A/C (HT)	Plunger seal, graphite-filled PTFE (GFP)	228-35146-00	8001-0502	
LC-10ATvp SIL-10ADvp SIL-20A/AC LC-20AT LC-2010 A/C LC-2010HT SIL-HT	Plunger seal, graphite-filled PTFE (GFP)	228-35145-00	8001-0522	
LC-20AD/20AB LC-10ADvp	Plunger seal, polyethylene	228-32628-00	8001-0530	
LC-10ATvp/10AT/10AS	Plunger seal, polyethylene	228-21975-00	8001-0527	
LC-10AS/10AT/10ATvp	Plunger rinse seal, polyethylene	228-28499-00	8001-0615	
LC-20AT	Rinse seal	228-35935	8001-0520	
LC-20AT	Back-up ring for ring seal	228-35934	8001-0516	
LC-20AT	Plunger seal spacer	228-42700	8001-0510	



Sapphire plunger, 8001-0504



Sapphire plunger assembly, 8001-0501



Plunger seal, 8001-0502

(Continued)

The cross references to the original equipment manufacturer (OEM) part numbers listed here serve as a recommendation that the Agilent CrossLab products are viable alternatives to OEM products. CrossLab products are compatible with the corresponding OEM instruments, although in some cases, the CrossLab products may have slightly different designs as compared to the OEM counterparts. All CrossLab supplies are backed by Agilent's 90-day money-back warranty.

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### Pump Supplies, 1/pk

Model	Description	Similar to OEM Part No.	Agilent CrossLab Part No.
<b>Check Valves and Cartridges</b>			
LC-10AT/ATvp	Check valve IN	228-32166-91	8001-0528
LC-10ADvp	Check valve IN	228-39093-92	8001-0535
LC-10ADvp/ATvp	Check valve OUT	228-34976-91	8001-0532
LC-10AD LC-600 LC-9A	Check valve IN	228-33492-91	8001-0531
LC-10AT/AD LC-600 LC-9A	Check valve OUT	228-32531-92	8001-0529
LC-20AD/AB XR	Check valve IN	228-48249-91 228-45557-91	8001-0511
LC-20AD/AB LC-10ADvp/ATvp	Outlet check valve	228-45705-91 228-45563-95	8001-0521
LC-2010 LC-2010HT	Inlet valve cartridge	228-37149-92 228-37149-91	8001-0519
LC-2010 LC-2010HT	Outlet check valve	228-37147-93 228-37147-92	8001-0506
LC-20AT	Primary inlet check valve assembly	228-48249-93	8001-0512



Rotor, 6-port valve, 8001-0601

### Valve Replacement Parts, 1/pk

Model	Description	Similar to OEM Part No.	Agilent CrossLab Part No.
SIL-10A/10Ai/10A <sub>xL</sub>	Rotor, 6-port valve	228-21217-91	8001-0601
SIL-10Ai	Seal rotor, Vespel, 6-port valve	228-32511-31	8001-0606
SIL-10ADvp	Rotor, 6V assembly, stainless steel surround	228-21217-97	8001-0603
SIL-10A/10Ai	Stator, 6-port valve	228-21220-91	8001-0604
SIL-10AP	Rotor assembly, Vespel, preparative	228-21217-93	8001-0602
SIL-20A/AC	Rotor, PEEK, high pressure valve (HPV)	228-41310-92	8001-0612
SIL-HT		228-40750-92	
LC-2010	Rotor, Vespel, high pressure valve (HPV)	228-38556-01	8001-0609
LC-2010 LC-2010HT SIL-20 SIL-HT	Rotor, PEEK, low pressure valve (LPV)	228-36923-00	8001-0608
LC-10ADvp LC-10ATvp SIL-10ADvp LC-20AT LC-2010/HT	O-ring for drain valve, perfluoroelastomer	670-11518	8001-0614



Rotor, 6-port valve, 8001-0606



Stator, 6-port valve, 8001-0604

### Sample Loops, 1/pk

Model	Volume (µL)	Material	Similar to OEM Part No.	Agilent CrossLab Part No.
SIL-20A/AC	100	Stainless steel	228-45402-91 228-45402-95	8001-0814
SIL-10ADvp	100	Stainless steel, extended for pre-treatment	228-39751-92	8001-0812
LC-2010 LD-2010HT SIL-HT	100	Stainless steel	228-41370-91 228-37549-91	8001-0809
	100	Stainless steel, 1/16 in	220-90800-20	8001-0801
	100	Stainless steel, 1/8 in	220-90800-30	8001-0802



PEEK rotor, low pressure valve (LPV), 8001-0608

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## Performance Maintenance Kits

Model	Description	Kit Contents	Similar to OEM Part No.	Agilent CrossLab Part No.
<b>Performance Maintenance Kits for Pumps</b>				
LC-20AD	Performance Maintenance Kit for LC-20AD	Contains 2 graphite-filled PTFE (GFP) plunger seals, 1 stainless steel in-line filter, 1 stainless steel suction filter assembly, 1 plunger holder assembly, 4 stainless steel ferrules (1.6 F), 4 stainless steel male nuts (1.6 MN) for 1/16 in tubing, 4 PEEK finger-tight male nuts for 1/16 in tubing, 1 stainless steel capillary (1.6 mm od x 0.3 mm id x 2 m)	228-45593-91	8001-0901
LC-20AT	Performance Maintenance Kit for LC-20AT	Contains 2 graphite-filled PTFE (GFP) plunger seals, 1 stainless steel in-line filter, 1 stainless steel suction filter assembly, 2 plunger seal spacers, 1 sapphire plunger assembly, 1 rinse seal holder assembly (includes rinse seal, seal holder, backup ring, and O-ring), 4 stainless steel ferrules (1.6 F), 4 stainless steel male nuts for 1/16 in tubing (1.6 MN), 4 PEEK finger-tight male nuts for 1/16 in tubing, 1 stainless steel capillary (1.6 mm od x 0.3 mm id x 2 m)	228-45593-92	8001-0902
LC-20AT	Rinse seal holder assembly	Includes 1 rinse seal, 1 stainless steel rinse seal holder, 1 back-up ring, 1 perfluoroelastomer O-ring for drain valve	228-35946-92	8001-0517

<b>Performance Maintenance Kits for Valves</b>				
SIL-10ADvp	Stator assembly for SIL-10ADvp	Contains 1 ceramic rotor, 1 stator, 1 housing C manifold with intermediate plate	228-36730-91 228-39349-01 228-39755-91	8001-0610

<b>Performance Maintenance Kits for Autosamplers</b>				
SIL-10ADvp	Performance Maintenance Kit for SIL-10ADvp	Contains 1 6-port injection valve rotor, 1 needle seal (Vespel), 1 stainless steel solvent filter, 1 graphite-filled PTFE (GFP) plunger seal, 1 stainless steel injection transfer tubing (0.13 mm id x 200 mL), 3 notch septa, 2 PEEK male nuts, 1 tubing pinch clamp	228-39835-91	8001-0903

<b>Performance Maintenance Kits for Rheodyne Valves</b>				
Rheodyne Injector, 3725(i)	Rheodyne 3725 PM kit	Contains 1 rotor seal (PEEK), 1 stator face assembly (PEEK), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in)		8005-0901
Rheodyne Injector, 7010	Rheodyne 7010 PM kit	Contains 1 isolation seal, 1 rotor seal (Vespel), 1 hex key (5/64 in), 1 hex key (9/64 in)		8005-0902
Rheodyne Injector, 7125 and 7126	Rheodyne 7125-7126 PM kit	Contains 1 rotor seal (Vespel), 1 stator face assembly (PEEK/ceramic), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0903
Rheodyne Injector, 7725(i)	Rheodyne 7725i PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (Vespel), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0904
Rheodyne Injector, 7750E	Rheodyne 7750E PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (Vespel), 1 isolation seal, 1 hex key (9/64 in), instructions		8005-0907
Rheodyne Injector, 7750E-075	Rheodyne 7750E-075 PM kit	Contains 1 rotor seal (PEEK), 1 stator face assembly (PEEK), 1 isolation seal, 1 hex key (9/64 in), instructions		8005-0908
Rheodyne Injector, 8125 and 8126	Rheodyne 8125 PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (PEEK), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0905
Rheodyne Injector, 9125 and 9126	Rheodyne 9125 PM kit	Contains 1 stator face assembly (PEEK/ceramic), 1 rotor seal (Tefzel), 1 isolation seal, 1 needle guide, 1 needle port cleaner, 1 hex key (5/64 in), 1 hex key (9/64 in), instructions		8005-0906



Rheodyne 7725(i) PM kit, 8005-0904



Rheodyne 9125 PM kit, 8005-0906

## HPLC Capillaries, 1/pk

Model	From	To	Material	OD (mm)	ID (mm)	Length (mm)	Fittings	Similar to OEM Part No.	Agilent CrossLab Part No.
LC-2010	Autosampler	Column	Flexible stainless steel	0.6	0.17	200	No fittings	228-38043-91	8001-0810
SIL-10ADvp	Injector	High pressure valve port #1	Flexible stainless steel	0.6	0.13	200	With fittings, non pre-swaged	228-39756-92	8001-8020
SIL-10ADvp SIL-20A/AC	Pump	Autosampler	Stainless steel	1.6	0.3	600	No fittings	228-22306-00	8001-0818
LC-20AP			Stainless steel	1.6	0.8	2000	No fittings	228-49820-00 228-50579-43	8001-0821
LC-20AT LC-20AD SIL-10ADvp			Stainless steel	1.6	0.3	2000	No fittings	228-36993-96 228-50579-91	8001-0822

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Capillary assembly, flexible stainless steel, 8001-8020

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Tubing							
Model	Description	OD (mm)	ID (mm)	Length (mm)	Fittings	Similar to OEM Part No.	Agilent CrossLab Part No.
LC-2010 LC-20AD	ETFE tubing for use between the inlet block and the check valve	1.6	0.8	3000	No fittings	228-18495-01	8001-0807
LC-2010 SIL-20A/AC	FEP tubing	3	1.5	3000	No fittings	670-10321-05	8001-0823
SPD-20A/AV SPD-M20A	PEEK tubing	1.6	0.25	500	No fittings	670-10324-01 228-33376-50	8001-0824

HPLC Fittings, Ferrules, and Unions				
Model	Description	Unit	Similar to OEM Part No.	Agilent CrossLab Part No.
LC-2010	PTFE ferrule, 3.0 F-T	1/pk	228-12493-00	8001-0803
LC-20AT LD-20AD	Stainless steel ferrule, 1.6 F	1/pk	228-16000-10	8001-0816
LC-2010	Flangeless nut, M6	1/pk	228-39999-05	8001-0813
SIL-20A/AC LC-20AT LC-20AD	Stainless steel male nut, 1.6 MN, for 1/16 in tubing	1/pk	228-16001-00	8001-0805
SIL-10ADvp SIL-20A/AC	Stainless steel male nut, 1.6 MN, W6 (taller hex portion)	1/pk	228-16001-03	8001-0806
LC-20AD/AB LC-10ADvp	PEEK male nut, 1.6 MN, for plumbing line between inlet block and check valve	1/pk	228-35403-00	8001-0819
	PEEK male nut, finger-tight for 1/16 in tubing	1/pk	228-18565-84	8001-0817

HPLC In-Line Filters				
Model	Description	Unit	Similar to OEM Part No.	Agilent CrossLab Part No.
LC-2010 LC-20AD/AB/AT LC-10ADvp/ATvp	Stainless steel in-line filter	1/pk	228-35871-96 228-35871-94	8001-0808

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ETFE tubing for use between the inlet block and the check valve, 8001-0807



PTFE ferrule, 3.0 F-T, 8001-0803



Flangeless nut, M6, 8001-0813



Stainless steel male nut, 1.6 MN, for 1/16 in tubing, 8001-0805



Stainless steel male nut, 1.6 MN, W6 (taller hex portion), 8001-0806



Stainless steel in-line filter, 8001-0808

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# CrossLab Vials and Closures

This Quick Reference Guide includes a subset of Agilent's CrossLab Vial and Closure offering, along with a cross reference list. For a complete selection, please refer to the CrossLab Product Selection Guide (publication number 5991-1484EN) or visit the online selection tool at [www.agilent.com/chem/selectvials](http://www.agilent.com/chem/selectvials)

## CrossLab Vials Cross Reference List

The cross references to the original equipment manufacturer (OEM) part numbers listed here serve as a recommendation that the CrossLab products are viable alternatives to OEM products. CrossLab products are compatible with the corresponding OEM instruments, although in some cases, the CrossLab products may have slightly different designs as compared to the OEM counterparts.

### CrossLab Vials for Shimadzu

Similar to Shimadzu Part No.	Agilent CrossLab Part No.	Similar to Shimadzu Part No.	Agilent CrossLab Part No.	Similar to Shimadzu Part No.	Agilent CrossLab Part No.
038-00165-06	8010-0011	220-94562-00	8010-0412	221-34271-92	8010-0054
220-90384-00	8010-0055	220-94563-00	8010-0413	221-34271-92	8010-0056
220-90393-00	8010-0020	220-94796-01	8010-0042	221-34271-92	8010-0072
220-90394-00	8010-0096	220-94796-02	8010-0119	228-21290-91	8010-0098
220-91521-14	8010-0095	220-94796-07	8010-0038	228-45450-91	8010-0198
				228-45452-91	8010-0199



Clear, 2 mL wide opening (9 mm) screw top glass vials, 8010-0015

### 2 mL Wide Opening (9 mm) Screw Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0015
Clear, write-on spot	100/pk	8010-0014
	1000/cs	8010-0175
Amber	100/pk	8010-0017
Amber, write-on spot	100/pk	8010-0016
	1000/cs	8010-0176



Wide opening screw top vials with write-on spot, 8010-0014

### Screw Top Vials with Fixed Inserts

Clear, 300 µL insert volume	100/pk	8010-0008
Amber, 300 µL insert volume	100/pk	8010-0009

### Screw Caps for Wide Opening (9 mm) Vials

Color	Septa Type	Unit	Agilent CrossLab Part No.
Blue	PTFE/silicone	100/pk	8010-0086
	PTFE/silicone/PTFE	100/pk	8010-0087
	Pre-slit PTFE/silicone	100/pk	8010-0078
	Bonded PTFE/silicone	100/pk	8010-0077
	PTFE lined	100/pk	8010-0080
	Open top, no septa	100/pk	8010-0079
Red	PTFE/silicone	100/pk	8010-0088
	PTFE/silicone/PTFE	100/pk	8010-0089
	Pre-slit PTFE/silicone	100/pk	8010-0082
	Bonded PTFE/silicone	100/pk	8010-0081
	Open top, no septa	100/pk	8010-0083
	Orange	PTFE/silicone	100/pk
		1000/cs	8010-0186
PTFE/silicone/PTFE		100/pk	8010-0085
		1000/cs	8010-0187
Pre-slit PTFE/silicone		100/pk	8010-0075
Bonded PTFE/silicone		100/pk	8010-0074
Open top, no septa		100/pk	8010-0076



Orange screw caps with PTFE/silicone septa for wide opening (9 mm) vials, 8010-0084



CrossLab cap, screw top, 9 mm, PTFE/silicone/PTFE septa, 8010-0085

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.

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## 2 mL Standard Opening (8 mm) Screw Top Glass Vials

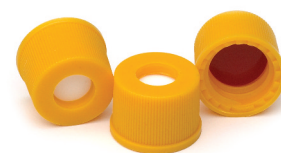
Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0011
Clear, write-on spot	100/pk	8010-0010
Amber	100/pk	8010-0013
Amber, write-on spot	100/pk	8010-0012



Clear 2 mL standard opening (8 mm) screw top glass vials, 8010-0011

## Screw Caps for Standard Opening (8 mm) Vials

Color	Septa Type	Unit	Agilent CrossLab Part No.
Blue	PTFE/silicone	100/pk	8010-0061
	Pre-slit PTFE/silicone	100/pk	8010-0062
	PTFE/silicone/PTFE	100/pk	8010-0063
	PTFE/butyl	100/pk	8010-0064
	Open top, no septa	100/pk	8010-0065
Red	PTFE/silicone	100/pk	8010-0066
	Pre-slit PTFE/silicone	100/pk	8010-0067
	PTFE/silicone/PTFE	100/pk	8010-0068
	PTFE/butyl	100/pk	8010-0069
	Open top, no septa	100/pk	8010-0070
Orange	PTFE/silicone	100/pk	8010-0056
	Pre-slit PTFE/silicone	100/pk	8010-0057
	PTFE/silicone/PTFE	100/pk	8010-0058
	PTFE/butyl	100/pk	8010-0059
	Open top, no septa	100/pk	8010-0060
Black	PTFE/silicone	100/pk	8010-0054
	Open top, no septa	100/pk	8010-0055



Orange screw caps with PTFE/silicone septa for standard opening vials, 8010-0056

## 4 mL (13 mm) Screw Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0020
Amber	100/pk	8010-0021

## Screw Caps for 4 mL (13 mm) Vials

Color	Septa Type	Unit	Agilent CrossLab Part No.
Black	Red PTFE/silicone	100/pk	8010-0095
	Open top, no septa	100/pk	8010-0096



Black screw caps with red PTFE/silicone septa for 4 mL (13 mm) vials, 8010-0095

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.

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10 mL (22 mm) Screw Top Glass Vials		
Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0563

Screw Caps for 10 mL (22 mm) Vials			
Septa Type	Color	Unit	Agilent CrossLab Part No.
No septa	Black	100/pk	8010-0565

Septa for 10 mL (22 mm) Vials		
Septa Type	Unit	Agilent CrossLab Part No.
PTFE/silicone	100/pk	8010-0564

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



CrossLab vial, screw top, 10 mL, 22 mm, clear, 8010-0563



CrossLab vial septa, 22 mm, PTFE/silicone, 8010-0564

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## 2 mL (11 mm) Crimp Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0002
Clear, write-on spot	100/pk	8010-0001
	1000/cs	8010-0170
Amber, write-on spot	100/pk	8010-0003
	1000/cs	8010-0172

### Crimp Top Vials with Fixed Inserts

Clear, 300 µL insert volume	100/pk	8010-0006
Amber, 300 µL insert volume	100/pk	8010-0007

## Crimp Caps with 11 mm Septa

Cap Color	Septa Type	Unit	Agilent CrossLab Part No.
Silver aluminum	PTFE/silicone/PTFE	100/pk	8010-0049
		1000/cs	8010-0182
	PTFE/silicone	100/pk	8010-0050
		1000/cs	8010-0183
	Pre-slit PTFE/Silicone	100/pk	8010-0582
	PTFE/butyl	100/pk	8010-0051
	Thin membrane rubber	25/pk	8010-0053
PTFE/red rubber	100/pk	8010-0045	
	1000/cs	8010-0181	
Blue aluminum	PTFE/red rubber	100/pk	8010-0046
Green aluminum	PTFE/red rubber	100/pk	8010-0047
Red aluminum	PTFE/red rubber	100/pk	8010-0048
Gold aluminum	Magnetic	100/pk	8010-0052

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



Crimp top glass vials with write-on spot, 8010-0001



Crimp caps with PTFE/silicone/PTFE 11 mm septa, 8010-0049



Crimp caps with PTFE/silicone 11 mm septa, 8010-0050



Magnetic crimp caps, 8010-0052

Contact your Agilent Authorized Distributor or learn more at [www.agilent.com/chem/CrossLabHPLC](http://www.agilent.com/chem/CrossLabHPLC)

## 2 mL (11 mm) Snap Top Glass Vials

Description	Unit	Agilent CrossLab Part No.
Clear	100/pk	8010-0024
Clear, write-on spot	100/pk	8010-0023
	1000/cs	8010-0177
Amber	100/pk	8010-0026
Amber, write-on spot	100/pk	8010-0025
	1000/cs	8010-0178



Snap top vials with write-on spot, 8010-0025

## Snap Caps with 11 mm Septa

Cap Color	Septa Type	Unit	Agilent CrossLab Part No.
Clear	PTFE/red silicone	100/pk	8010-0104
	PTFE/silicone/PTFE	100/pk	8010-0105
	Pre-slit PTFE/white silicone	100/pk	8010-0106
	Clear polyethylene membrane	100/pk	8010-0107
Blue	PTFE/red silicone	100/pk	8010-0108
	PTFE/white silicone	100/pk	8010-0112
Green	PTFE/red silicone	100/pk	8010-0109
Orange	PTFE/red silicone	100/pk	8010-0103
	PTFE/red silicone	1000/cs	8010-0189
	PTFE/white silicone	100/pk	8010-0111
	Pre-slit PTFE/white silicone	1000/cs	8010-0190
	Pre-slit PTFE/white silicone	100/pk	8010-0113
Red	PTFE/red silicone	100/pk	8010-0110
Polyurethane		100/pk	8010-0115



Orange snap caps with PTFE/red silicone 11 mm septa, 8010-0103

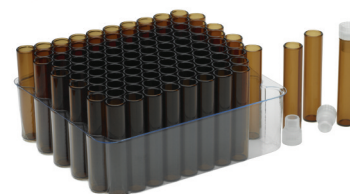
## 1 mL (8 mm) Snap Top Shell Vial Convenience Packs, 100/pk

Vial Type	Cap	Agilent CrossLab Part No.
Clear	Polypropylene	8010-0574
Amber	Polypropylene	8010-0575

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



CrossLab vial, snap top shell vial, 1 mL, 8 mm, clear, with polypropylene cap, 8010-0574



CrossLab vial, snap top shell vial, 1 mL, 8 mm, amber, with polypropylene cap, 8010-0575

Contact your Agilent Authorized Distributor or learn more at [www.agilent.com/chem/CrossLabHPLC](http://www.agilent.com/chem/CrossLabHPLC)

Polypropylene Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Polypropylene, crimp/snap top	250 µL	440 µL	100/pk	8010-0158
Polypropylene, crimp/snap top	250 µL	440 µL	1000/cs	8010-0193
Polypropylene, crimp/snap top	0.7 mL	1 mL	100/pk	8010-0159
Polypropylene, screw top	250 µL	440 µL	100/pk	8010-0161
Polypropylene, screw top	250 µL	440 µL	1000/cs	8010-0194
Polypropylene with glass insert, crimp/snap top	250 µL	350 µL	100/pk	8010-0160
Polypropylene with glass insert, screw top	250 µL	350 µL	100/pk	8010-0162



CrossLab polypropylene vial, crimp/snap top, 8010-0158

Microvolume Inserts for 8 mm Screw Top Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Glass conical insert with polymer feet	150 µL	200 µL	100/pk	8010-0124
Glass pulled-point insert	150 µL	200 µL	100/pk	8010-0125
Flat bottom insert	200 µL	250 µL	100/pk	8010-0126



Polypropylene crimp/snap top vial with glass insert, 8010-0160

Microvolume Inserts for 11 mm Crimp Top or 9 mm Screw Top Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Conical insert with polymer feet	250 µL	350 µL	100/pk	8010-0131
Pulled-point insert	250 µL	350 µL	100/pk	8010-0132
Flat bottom insert	400 µL	440 µL	500/pk	8010-0136



250 µL conical insert with polymer feet, 8010-0131

Microvolume Inserts for 4 mL (13 mm) Screw Top Vials				
Description	Recommended Fill Volume	Max Fill Volume	Unit	Agilent CrossLab Part No.
Pulled-point insert with flange	250 µL	350 µL	100/pk	8010-0558

To obtain an optimal fit and seal of any vial and closure, we strongly recommend buying an entire CrossLab vial assembly (including a vial, cap, and septum, as well as a vial insert if needed). Please avoid mixing and matching any CrossLab vials with any other brand of closures, or any CrossLab closures with any other brand of vials.



400 µL flat bottom glass insert, 8010-0136



250 µL pulled-point glass insert, 8010-0132

Contact your Agilent Authorized Distributor or learn more at [www.agilent.com/chem/CrossLabHPLC](http://www.agilent.com/chem/CrossLabHPLC)

# CrossLab Well Plates and Sealing Mats

Agilent CrossLab offers a range of polypropylene 96-well or 384-well plates with a variety of sealing options for collection of samples, storage, and use in autosamplers.

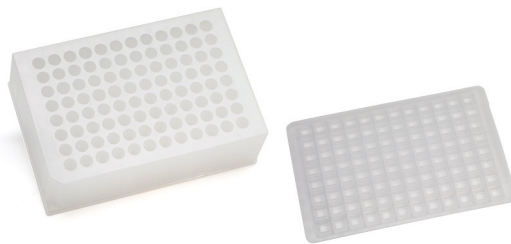
Well Plates								
Description	Well Volume (mL)	Material	Plate Height (mm)	Well Depth (mm)	Well Shape	Bottom Shape	Unit	Agilent CrossLab Part No.
96-well plate	0.2	Polypropylene	20.9	20.9	Round	Conical	50/pk	8010-0532
96-well plate	0.5	Polypropylene	26.5	21.6	Round	Round	56/pk	8010-0533
96-well plate	1.0	Polypropylene	39.1	37.1	Round	Round	32/pk	8010-0534
96-well plate	2.0	Polypropylene	44	41.85	Round	Round	32/pk	8010-0536
384-well plate	0.1	Polypropylene	14.4	11.7	Square	Round	120/pk	8010-0538
384-well plate	0.25	Polypropylene	22	19.5	Square	Round	60/pk	8010-0539

Sealing Mats and Accessories		
Description	Unit	Agilent CrossLab Part No.
Sealing mat for 0.2 mL 96-well plates, Thermoplastic Elastomers (TPE)	5/pk	8010-0577
Sealing mat for 0.5 mL and 1.0 mL 96-well plates, Thermoplastic Elastomers (TPE)	50/pk	8010-0535
Sealing mat for 2 mL 96-well plate, Ethylene Vinyl Acetate (EVA)	50/pk	8010-0537
Sealing tape for 384-well plate, Polyethylene	100/pk	8010-0540
Sealing foil, self adhesive, high transparency, for all plates, Polyethylene Terephthalate (PET)	100/pk	8010-0541
Sealing foil, self adhesive, for all plates, Polypropylene	100/pk	8010-0578

The cross references to the original equipment manufacturer (OEM) part numbers listed here serve as a recommendation that the Agilent CrossLab products are viable alternatives to OEM products. CrossLab products are compatible with the corresponding OEM instruments, although in some cases, the CrossLab products may have slightly different designs as compared to the OEM counterparts. All CrossLab supplies are backed by Agilent's 90-day money-back warranty.



Sealing mat for 0.2 mL 96-well plates, Thermoplastic Elastomers (TPE), 8010-0577



Sealing mat for 2 mL 96-well plate, Ethylene Vinyl Acetate (EVA), 8010-0537



96-well plate with removable sealing mat, 8010-0534



Streamline your lab's workflow, supply ordering, and productivity with Agilent CrossLab Supplies, now including pH electrodes and buffers. Find your supplies with our interactive selection tool at [www.agilent.com/chem/SelectCrossLab](http://www.agilent.com/chem/SelectCrossLab)

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