Agilent 6850 Gas Chromatograph Supplies
Quick Reference Guide

Agilent Supplies for Agilent Instruments

Agilent Technologies is committed to optimizing your laboratory's productivity. As part of this long-term commitment, we have designed our supplies to match our instruments precisely. You get consistent results and optimum instrument performance, all day, every day.

For your convenience, the shopping list below contains the most commonly ordered supplies and parts for the Agilent 6850 gas chromatograph. Simply mark the supplies that you need or want to keep on hand. Then visit our Web site at www.agilent.com/chem/store for easy and convenient ordering. You can also call (or fax this marked list to) your local Agilent sales office or authorized Agilent distributor.

Description	Part Number	Recommended Quantity	US List Price	Mark for Order
General Supplies				
Column nut (2/pk)	5183-4732	3	$45.68	☐
Ferrules and Septa				
0.5 mm id graphite ferrules (10/pk) (100, 200, 250, and 320 µm)	5080-8853	2	45.48	☐
1.0 mm id graphite ferrules (530 µm) (10/pk)	5080-8773	2	36.61	☐
Preconditioned Septa				
Septa, 11 mm high-temperature, BTO (50/pk)	5183-4757	1	67.43	☐
Septa, 11 mm advanced green (50/pk)	5183-4759	1	57.64	☐
Septa, 11 mm long life (50/pk)	5183-4761	1	78.30	☐
Merlin Microseal				
Starter kit (1 microseal and 1 nut)	5182-3442	2	283.00	☐
Replacement microseal	5182-3444	1	160.00	☐
Tools and Gas Management Supplies				
Electronic leak detector, 110 volt	5182-9646	1	1859.00	☐
GC Buddy	5182-9765	1	342.00	☐
Two-stage regulator, brass, 125 psig max, CGA 580	5183-4644	1	267.00	☐
Installation kit with ferrules, nuts, copper tubing, and oxygen, moisture, and hydrocarbon traps	19199N	1	789.00	☐
Installation kit with tools, no gas purifiers	19199M	1	316.00	☐
ADM 1000 volumetric flowmeter	220-1170	1	602.00	☐
Oxygen moisture trap	OT3-2	1	101.00	☐
Hydrocarbon "S" trap, activated charcoal	5060-9096	1	225.00	☐
Moisture "S" trap, preconditioned	5060-9084	1	219.00	☐

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Description	Part Number	Recommended Quantity	US List Price	Mark for Order
Split/Splitless Inlet Supplies				
Split/splitless liner, 4 mm id, 900 uL (with glass wool)	19251-60540	5	18.49	☐
Single taper liner, 4 mm id, 900 uL, (deactivated), splitless	5181-3316	5	28.28	☐
Single taper liner, 4 mm id, 900 uL, deactivated, glass wool	5062-3587	5	29.36	☐
Double taper splitless liner (deactivated)	5181-3315	5	34.80	☐
Graphite O-rings for split applications (10/pk)	5180-4168	1	50.46	☐
Graphite O-rings for splitless applications (10/pk)	5180-4173	1	50.46	☐
Viton O-rings for all liner applications (12/pk)	5180-4182	1	12.15	☐
Gold-plated seal	18740-20885	1	32.02	☐
Packed Port Inlet Supplies				
Viton O-rings (12/pk)	5080-8898	1	14.21	☐
Vespel column ferrules (10/pk)	5080-8774	1	42.15	☐
Column nut 1/4-in. brass (10/pk)	5180-4105	1	13.13	☐
530 µm column adapter	19244-80540	5	125.00	☐
1/8-in. column adapter	19243-80530	5	104.00	☐
1/4-in. column adapter	19243-80540	5	148.00	☐
Glass insert, disposable (25/pk)	5080-8732	1	36.61	☐
Glass insert, disposable/deactivated (5/pk)	5181-3382	5	14.42	☐
FID Supplies				
Collector nut	19231-20940	1	33.72	☐
Spring washer (10/pk)	5181-3311	1	8.43	☐
FID collector assembly	G1531-60690	1	188.00	☐
Jet, capillary dedicated (0.29 mm id tip)	G1531-80560	1	41.74	☐
Jet, adaptable capillary (0.29 mm id tip)	19244-80560	1	54.10	☐
Jet, adaptable packed (0.46 mm id tip)	18710-20119	1	47.53	☐
FID flow measuring insert	19301-60660	1	51.01	☐
FID cleaning kit (reamers, mini brush, handle)	9301-0985	1	39.78	☐
TCD Supplies				
TCD cap column adapter seal and nut	G1532-80540	1	48.50	☐

Agilent Columns and Supplies— to Help You Get the Results You Need

For greater confidence in your chromatography results, you can optimize your total system with quality Agilent columns and supplies for the Agilent 6850 gas chromatograph. A wide range of columns, supplies, kits, and accessories is 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 consumables?

For Agilent's complete listing of columns and supplies, visit us on the World Wide Web at www.agilent.com/chem/supplies

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