

Agilent 5975/5973 MSD 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 committment, 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.

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 No.	Recommended Quantity	Mark for Order
Cleaning and Maintenance Supplies			
One Year Maintenance Kit (for diffusion pump systems)	5183-2096	1	
MSD Tool Kit, 5975/5973	G1099-60566	1	
Nylon gloves, lint-free, large	8650-0030	4	
Abrasive sheets, 5/pk	5061-5896	2	
Cloths, lint free, 15/pk	05980-60051	2	
Cotton swabs, 100/pk	5080-5400	2	
Santovac 5P Ultra diffusion pump fluid, 18.5 ml	6040-0809	2	
Foreline pump oil, P3, 0.5 liter	6040-0621	1	
Ion Source Supplies			
Filament, El High Temperature for 5975	G2590-60053	2	
Filament, 5975/5973 CI	G1099-80053	1	
Lens insulator, 2/pk	05971-20130	1	
MS interface column nut	05988-20066	1	
Repeller Assembly Supplies			
Repeller insulator	G1099-20133	2	
Inlet Septa			
11 mm Non-Stick BTO septa, 50/pk	5183-4757	2	
Merlin Microseal			
High pressure Merlin Microseal starter kitlncludes microseal septum and nut	5182-3442	2	
Microseal high pressure septum	5182-3444	1	
Ferrules			
0.4 mm Vespel Graphite ferrule, for 200/250 µm columns, 10/pk	5062-3508	1	
0.5 mm Vespel Graphite ferrule, for 320 μm columns, 10/pk	5062-3506	1	
250 μm Vespel/Graphite ferrule, 10/pk	5181-3323	1	
SilTite Metal Ferrules, 1/16 in.Includes 2 column nuts	5184-3571	1	
SilTite Metal Ferrules, 1/16 in. x 0.4mm IDIncludes 2 column nuts	5184-3569	1	
SilTite Metal Ferrules, 1/16 in. x 0.5mm IDIncludes 2 column nuts	5184-3570	1	

Continued on the next page.



Agilent Analytical Direct 1-800-227-9770 (in the U.S. and Canada)

Description	Part No.	Recommended Quantity	Mark for Order
Detector Supplies			
Electron multiplier replacement horn	05971-80103	1	
Miscellaneous Supplies			
Gas leak detector, 115V	5182-9646	1	
ADM 1000	220-1170	1	
Big Universal Trap, 1/8 in. fittings	RMSH-2	1	
PFTBA MS Sample Kit, 0.5 ml	05971-60571	1	
Replacement glass bulb for PFTBA test sample (5975)	G3170-80002	1	
PFDTD sample	8500-8130	1	
Replacement glass vial for PFTBA test sample (5973)	05980-20018	1	

Description	Non-Inert Part No.	Mark for Order	Inert Part No.	Mark for Order
5975/5973 MSD Ion Source Parts (EI)				
lon source body	G1099-20130		G2589-20043	
Repeller	G1099-20132		G2589-20044	
Interface socket	G1099-20136		G1099-20136	
Drawout plate, 3 mm	05971-20134		G2589-20100	
Drawout plate, 6 mm	G3163-20530		G2589-20045	
Drawout cylinder	G1072-20008		G1072-20008	
lon focus lens	05971-20143		05971-20143	
Entrance lens	05971-20126		G3170-20126	
Repeller insulator	G1099-20133		G1099-20133	
Set screw for lens stack	0515-1446		G1999-20022	
Washer, for Repeller M3	3050-0891		3050-0891	
Nut, 5.5 mm	0535-0071		0535-0071	
lon source sensor	G1099-60104		G1099-60104	
Lens insulator, 2/pk	05971-20130		05971-20130	
Ion source assembly	G1099-60106		G3170-65710	
Annodized source heater assembly	G3169-60177		G3169-60177	
Repeller assembly	G1099-60170		G2589-60102	
Screw for filament on the source	0515-1046		G1999-20021	

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. 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 supplies?

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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