



# Agilent 5973 Mass Selective Detector Supplies Quick Reference Guide

## PerfectFit Supplies—The Perfect Partner for Agilent Instruments

Agilent Technologies is committed to optimizing your laboratory's productivity. As part of this long-term commitment, we have designed our PerfectFit 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 5973 mass selective detector (MSD). Simply mark the supplies that you need or want to keep on hand. Then visit our Web site at [www.agilent.com/chem/store](http://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
<b>Maintenance Supplies</b>				
Nylon gloves, large	8650-0030	4	\$15.30	<input type="checkbox"/>
Abrasive paper, 3 µm (5/pk)	5061-5896	2	25.50	<input type="checkbox"/>
Lintfree cloths, (15/pk)	05980-60051	2	41.82	<input type="checkbox"/>
Cotton swabs (100/pk)	5080-5400	2	9.18	<input type="checkbox"/>
Diffusion pump oil, Santovac 5P ultra, 18.5 ml	6040-0809	1	74.46	<input type="checkbox"/>
Foreline pump oil, Inland 45, 1 ltr	6040-0834	1	37.74	<input type="checkbox"/>
<b>Ion Source Supplies</b>				
El filament assembly (ceramic coiled filament with reflector assembly)	05972-60053	2	87.39	<input type="checkbox"/>
Cl filament assembly (2/pk)	G1099-80053	1	260.00	<input type="checkbox"/>
Lens insulator	05971-20130	1	249.00	<input type="checkbox"/>
Column nut, ion source	05988-20066	1	12.48	<input type="checkbox"/>
<b>Repeller Assembly Supplies</b>				
Insulator	G1099-20133	2	75.43	<input type="checkbox"/>
<b>Inlet Septa</b>				
Bleed/temp optimized septa 11 mm (50/pk)	5183-4757	2	64.26*	<input type="checkbox"/>
<b>Merlin Microseal Septum</b>				
Starter kit (1 microseal and 1 nut)	5182-3442	2	264.00	<input type="checkbox"/>
Replacement microseal	5182-3444	1	154.00	<input type="checkbox"/>
<b>Ferrules</b>				
GC/MSD interface ferrule, 0.4 mm id for 200/250 µm columns (10/pk)	5062-3508	1	58.14	<input type="checkbox"/>
GC/MSD interface ferrule, 0.5 mm id for 320 µm columns (10/pk)	5062-3506	1	54.70	<input type="checkbox"/>
Injection port ferrule, vespel/graphite, 250 µm id (10/pk)	5181-3323	1	52.02	<input type="checkbox"/>
SiITite ferrules, 1/16-in. (10 ferrules/2 nuts)	5184-3571	1	65.00	<input type="checkbox"/>
SiITite ferrules, 0.4 mm ID, (10 ferrules/2 nuts)	5184-3569	1	65.00	<input type="checkbox"/>
SiITite ferrules, 0.5 mm ID, (10 ferrules/2 nuts)	5184-3570	1	65.00	<input type="checkbox"/>

\*Quantity discounts are available.

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

Description	Part Number	Recommended Quantity	US List Price	Mark for Order
<b>Miscellaneous Supplies</b>				
Electronic leak detector, 110 volt	5182-9646	1	\$1750.00	<input type="checkbox"/>
ADM 1000 volumetric flowmeter	220-1170	1	549.00	<input type="checkbox"/>
MS gas purifier 1/8-in. fittings	5182-3467	1	211.00	<input type="checkbox"/>
Electron multiplier horn	05971-80103	1	947.00	<input type="checkbox"/>
PFTBA (Perfluorotributylamine) sample, 10 g	8500-0656	1	98.84	<input type="checkbox"/>
PFTBA glass bulb	05980-20018	1	12.48	<input type="checkbox"/>
MSD NoVent (prevents air/moisture from entering system during column change or inlet maintenance) for 6890 GC	5183-4782	1	750.00	<input type="checkbox"/>

**Agilent Columns and Supplies—  
The Perfect Fit**

For greater confidence in your chromatography results, you can optimize your total system with quality Agilent columns and supplies—the perfect fit for the Agilent 5973 mass selective detector system. 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](http://www.agilent.com/chem/supplies)

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Printed in U.S.A. June 15, 2001  
5988-3231ENUS



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