



**Teledyne Tekmar System and Parts Price List**  
**Versa Headspace System**  
**effective Oct 1, 2015**

Item No.	Description	Price
<b>Headspace Systems</b>		
	Teledyne Tekmar Versa Static Headspace Vial Sampler. This analyzer comes with a 20 position autosampler, single-position platen heater, integrated mixing system, and completely heated inert sample pathway. Entire system can be heated from ambient up to 200 degrees C in increments of 1 degree C. Valve and loop configuration includes 1mL standard loop. Built-in pressure control assures consistent volume regardless of external conditions. Windows XP or higher is required to operate and includes the Versa TekLink 2G software. Power requirements are 115V, 50/60 Hz, 5A. Make sure to order the appropriate GC interface cable to ensure proper installation.	
15-0800-100		\$ 13,500.00
15-0800-200	Versa Static Headspace, 230V version	\$ 13,500.00
15-0811-000	Cover, screws and instruction sheet	\$ 235.00
	Set-up and familiarization of above equipment if installed at the same time.	
14-3741-000	Price determined by proximity to nearest service center.	Call for Price
15-0800-IQOQ	Versa Documents Only	\$ 355.00
15-0800-QAL	Versa Qualification Labor	\$ 1,167.00
<b>Loops</b>		
14-4945-067	Loop, sample, 3ml	\$ 554.88
14-4946-067	Loop, sample, 5ml	\$ 554.88
14-8976-267	Silco coated sample loop, 250µl	\$ 640.56
14-4924-267	Silco coated sample loop, 1 ml	\$ 1,020.00
14-4919-267	Silco coated sample loop, 2 ml	\$ 1,054.68
<b>Caps</b>		
14-4436-000	Crimp Cap. For headspace septa and 20mm top headspace vials, 125 per pack.	\$ 11.11
<b>Septa</b>		
	Silicon rubber/teflon face septa. For 20mm top headspace vials, 125 per pack. Included with instrument shipment. (Recommended for temperatures over 100 degrees C. Color coded tan.)	
14-5818-043		\$ 92.82
14-7418-080	Foil backing, septa (pack of 125), required for high temperature vials.	\$ 82.62
	Butyl rubber septa without teflon face. For 20mm top headspace vials, 125 per pack. Recommended for temperatures up to 100 degrees C. Color coded grey.	
14-4385-043		\$ 26.88
<b>Vials</b>		
14-4440-024	Vials, 22ml headspace, w/20mm top, 125 per pack.	\$ 54.06
<b>Interface Cables</b>		
14-6689-086	Interface, HP 6850, 6890, 7890 GC	\$ 221.34
14-2991-000	Interface, HP 5890 GC	\$ 221.34
	Interface, HP 5890 w/5970 MSD and Unix-B or MS-DOS software, HP 5890/5971/5972 MSD and Unix-B or MS-DOS software and HP 5890/5989 MS	
14-4652-086	Engine	\$ 221.34
14-3233-000	Interface, Perkin-Elmer 8000 Series/Autosystem, Clarus.	\$ 221.34
14-7396-086	Interface, Varian 3800/3900 & 350/450	\$ 221.34
14-7396-086	Interface, Varian 3800/3900 & 350/450	\$ 221.34

14-4610-086	Interface, Shimadzu GC 14A/15A/17A GC 14A w/QP 1000 EX MSD and GC 14A w/QP 2000 MSD, also includes 1/16" to 2mm unions, needs Shimadzu P/N 221-34280-91	\$	496.74
14-4610-186	Interface, Shimadzu GC 14A/15A/17A GC 14A w/QP 1000 EX MSD and GC 14A w/QP 2000 MSD, needs Shimadzu P/N 221-34280-91	\$	216.24
14-7397-086	Trace 2000/Trace GC Ultra Interface cable w/ 1/16" to 2mm unions	\$	438.60
14-7397-186	Trace 2000/Trace GC Ultra Interface cable	\$	216.24
14-3233-200	PE Clarus 500 Interface Cable	\$	221.34
14-9754-086	Shimadzu 2010-2014 Interface Cable	\$	221.34
15-1269-086	Young Lin YL6500 Interface Cable	\$	215.22
15-1438-086	Bruker GC/IO Cable	\$	221.34

### Computer Interface Cable

15-0799-086	USB Cable (included with unit)	\$	20.71
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### Sample Preparation Accessories

14-4863-027	Hand crimper for 20mm top headspace vials	\$	296.82
14-4864-027	Tool, decapper 20mm neck	\$	102.00
14-4866-027	Rack holder, vial, for 10 headspace vials	\$	117.30
14-0069-052	5ml gastight syringe w/luer connector	\$	87.72
12-0089-052	10ul calibration syringe	\$	90.78
14-9001-077	Electronic Crimper for 12x32 mm vials.(115V)	\$	993.48
14-9001-177	Electronic Crimper for 12x32mm vials. (230V)	\$	730.17

### Septum Needle Adaptors

14-4913-153	Septum needle adapter kit, Varian 1040/1041 packed injection port	\$	867.00
14-4913-253	Septum needle adapter kit, HP 5890A, 6890, capillary injection port	\$	864.96
14-4913-653	Septum needle adaptor kit, Shimadzu 9A, 14A and 17A packed injection ports	\$	596.70
14-5036-010	Septum nut, HP 5890A capillary injection port	\$	306.00
14-5036-110	Septum nut, HP 5890A packed injection port	\$	627.30
14-1591-610	Septum nut, Shimadzu 9A, 14A and 17A packed injection ports	\$	375.36

### Electronics

14-4383-028	Switch, Power, 10 AMP Filtered use Delta	\$	97.92
14-9852-090	Power Supply, +24V, 65W	\$	131.58
14-9639-090	Power Supply 25W	\$	43.72
15-0086-190	PCB, Temp Control	\$	631.38
15-0700-090	GCIO Board	\$	301.92
15-0690-090	Main Board	\$	360.06
15-0505-090	Motor Board	\$	211.14
14-5665-034	Fuse, Slow Blow, 5AMP, (115V), 5 X 20 MM	\$	4.94
14-5505-034	Fuse, 2.5A, (230V) 5x20 mm, Slow Blow	\$	2.48
14-0298-039	Cord, power, universal, 115V	\$	14.59
14-5028-039	230V Power Cable	\$	19.04
15-0799-086	USB Cable (included with unit)	\$	20.71
14-9397-500	Optical Sensor Assy	\$	17.65
15-0791-086	Cable, AC Power	\$	27.74
15-0789-086	Cable Assy, Pressure Transducer	\$	14.91
15-0794-086	Cable Assy, Valve	\$	12.94
15-0795-086	Cable Assy, LED	\$	18.33

15-0796-086	Cable, Serial 6 Port Valve	\$	15.32
15-0801-086	Cable, Encoder (elevator)	\$	13.77
15-0797-086	Cable Assy, Ground (oven)	\$	6.99
15-0797-186	Cable Assy, Ground (platen)	\$	6.99
15-0821-086	Cable Assy, X-line Ext (115V)	\$	15.53
15-0821-186	Cable Assy, X-Line Ext (230 V)	\$	14.08
15-0825-086	Cable Assy, X-line RTD Ext	\$	10.77
15-0798-086	Sata 300mm	\$	8.28
15-0798-186	Sata 500mm	\$	8.90
15-0798-286	Sata 750 mm	\$	10.77
15-0792-086	Cable, DC Power	\$	44.00

### Fittings

14-7671-016	Ferrule, Super Flangeless, 1/16", PEEK	\$	6.17
14-7695-016	Nut, PEEK, Natural for 1/16" OD Tubing	\$	6.17
14-9778-016	Nut 1/8", 1/4 - 28, PEEK, Long	\$	5.56
15-0513-016	Ferrule, Super Flangeless, 1/8", Peek	\$	6.00
14-7201-009	Washer, TEFLON	\$	3.70
14-8470-016	Plug Nut, 1/4-28, Tefzel, Flat Bottom	\$	3.53
14-0264-016	Union, bulkhead, 1/16", SS, Upchurch	\$	80.58
14-0182-016	Union, tee, 1/16"	\$	110.16
14-4695-016	Tee, 1/16" Brass	\$	30.23

### Heaters

15-0813-100	Cartridge Heater - oven (115)	\$	62.22
15-0813-200	Cartridge Heater - oven (230V)	\$	62.22
15-0810-100	Cartridge Heater - platen (115V)	\$	92.82
15-0810-200	Cartridge Heater - platen (230V)	\$	92.82
14-8785-300	RTD (oven plate)	\$	35.72
14-8785-200	RTD (platen)	\$	35.72
14-8790-820	Transfer line assy; 230V	\$	925.14
14-8790-920	Transfer line assy, 115V	\$	842.52

### Regulators & Flow Elements

15-0650-000	Pressure Regulator Assy, Atomx-after US10313001	\$	279.48
15-0787-000	Pressure Interface Assy	\$	230.52
14-4983-253	Needle, 19 GA, 2.527 Lg, Silco coated	\$	469.20
14-4924-267	Silco coated sample loop, 1 ml	\$	1,020.00
090-097	Flow restrictor, 100mL/min, red dot	\$	38.07

### Valves & Pneumatics

14-9126-050	6-port Valve Assembly, small body, 24 VDC includes Valve, fittings, actuator, controller and cable	\$	1,728.90
15-0280-050	Valve, 24VDC, LQX 12	\$	150.96

### Tubing

14-9384-002	PEEK Tubing, restrictive, 0.010 ID x 1/16" OD, Blue (per foot)	\$	3.96
14-8927-002	PEEK Tubing, 1/16" OD, Green (per foot)	\$	11.11
14-7634-002	Tubing, 1/8" OD, Blue, Translucent (per inch)	\$	0.24
14-9622-002	Tubing, Siltek, 1/16" OD x 0.040" ID (per foot)	\$	19.04

## Miscellaneous

15-0705-079	Carousel Tray 20 Position	\$	429.42
15-0716-000	Elevator Assy	\$	1,281.12
15-0746-000	Carousel Assy	\$	1,074.06
15-0729-079	Shaft, Carousel	\$	79.56
15-0800-017	Minnie Shipping Box with Foam	\$	149.94