



**Teledyne Tekmar System Price List  
HT3 Static and Dynamic Headspace System  
effective October 2015**

Item No.	Description	Price
<b>Headspace Systems</b>		
14-9300-000	Teledyne Tekmar HT3 Headspace Autosampler. This static headspace autosampler comes with our 60 position autosampler, 10 position platen heater, integrated Optimix equilibrium system, and completely heated Silcosteel sample pathway. Entire system can be heated from ambient up to 300C in increments of 1C. Valve and loop configuration includes 1ml standard loop. System's gas flows and pressure are electronically monitored and controlled. Windows XP or 2000 is required to operate the included HT3 TekLink software. Power requirements are 115V, 50/60 Hz, 10A. Make sure to order the appropriate GC interface cable to ensure proper installation.	\$ 22,041.00
14-9300-100	HT3 Static 230V version.	\$ 22,180.00
14-9300-00S	Teledyne Tekmar HT3 Dynamic Headspace Autosampler. This dynamic headspace autosampler comes with our 60 position autosampler, 10 position platen heater, integrated Optimix equilibrium system, and completely heated Silcosteel sample pathway. Entire system, including trap, can be heated from ambient up to 300C in increments of 1C. Valve and loop configuration includes 1ml standard loop. Dynamic mode includes 12" x 1/8" Tenax/Silica Gel and Charcoal (#3) trap and Vocab 3000 (K) trap. Static and Dynamic modes may be used interchangeably throughout the same schedule. System's gas flows and pressure are electronically monitored and controlled. Windows XP or 2000 is required to operate the included HT3 TekLink software. Power requirements are 115V, 50/60 Hz, 10A. Make sure to order the appropriate GC interface cable to ensure proper installation.	\$ 29,205.00
14-9300-10S	HT3 Dynamic, 230V version.	\$ 29,344.00
14-3741-000	Set-up and familiarization of above equipment if installed at the same time. Price determined by proximity to nearest service center.	Call for Price
14-9300-IQOQ	Installation Qualification/Operation Qualification documentation.	\$ 508.00
14-9300-QAL	HT3 Qualification Labor Loop & Trap	\$ 1,523.00
<b>Loops</b>		
14-9172-067	1ml loop, Silco coated.	\$ 656.88
14-9417-067	2 ml loop, Silco coated.	\$ 712.98
14-9419-067	5 ml loop, Silco coated.	\$ 857.82
14-9414-067	100ul loop, Silco coated.	\$ 616.08
14-9415-067	250ul loop, Silco coated.	\$ 640.56
14-9416-067	500ul loop, Silco coated.	\$ 666.06
14-9415-167	300ul loop, Silco coated	\$ 640.56
<b>Caps</b>		
14-4436-000	Crimp Cap. For headspace septa and 20mm top headspace vials, 125 per pack.	\$ 11.11

## Septa

14-5818-043	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.)	\$	92.82
14-7418-080	Foil backing, septa (pack of 125), required for high temperature vials.	\$	82.62
14-4385-043	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.	\$	26.88

## Vials

14-4440-324	Vials, 22ml headspace, w/20mm top, for high temperature use (over 225C), 125 per pack. Included with instrument shipment.	\$	136.68
14-4440-024	Vials, 22ml headspace, w/20mm top, 125 per pack.	\$	54.06
14-4439-024	Vials, 12ml headspace, w/20mm top, 125 per pack. ** Requires insert for use**	\$	138.72
14-4438-024	Vials, 9ml headspace, w/20mm top, 100 per pack. ** Requires insert for use**	\$	78.54

## Traps

14-5864-003	Trap, VOCARB 3000	\$	90.78
14-5865-003	Trap, VOCARB 4000	\$	90.78
12-0083-003	Trap, Tenax (#1)	\$	31.62
12-0084-003	Trap, Tenax/Silica gel (#2)	\$	31.62
14-0124-003	Trap, Tenax/Silica gel/charcoal, 12" x 1/8" (#3)	\$	42.84
14-1457-003	Trap, Tenax/charcoal, 12" x 1/8" (#4)	\$	46.92
14-2366-003	Trap, OV-1/Tenax/Silica gel/charcoal, 12" x 1/8" (#5)	\$	44.88
14-1755-003	Trap, OV-1/Tenax/Silica gel, 12" x 1/8" (#6)	\$	36.72
14-3347-003	Trap, OV-1/Tenax, 12" x 1/8" (#7)	\$	40.80
14-3928-003	Trap, Carbo B/Carbo S (#8)	\$	38.76
14-5866-003	Trap, BTEX	\$	90.78
14-4045-003	Trap, GLT, Tenax (G1)	\$	110.16
14-4047-003	Trap, GLT, Tenax/Silica gel/charcoal (G3)	\$	110.16
14-9908-003	#9 Trap, straight (XPT)	\$	147.90

## Interface Cables

14-6689-086	Interface, HP 6850, 6890, 7890 GC	\$	221.34
14-2991-000	Interface, HP 5890 GC	\$	221.34
14-4652-086	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 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 Cables

14-5107-086	RS232 Cable Assembly (included with unit)	\$	82.62
14-9182-086	Cable Assy, RJ45 Ethernet	\$	13.43

### 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