

	Item No.	Description	
Headspace Systems			
	15-0800-100	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.	
	15-0800-200	Versa Static Headspace, 230V version	
	15-0811-094	Versa Vial Cover	
	14-3741-000	Set-up and familiarization of above equipment if installed at the same time. Price determined by proximity to nearest service center.	
	15-0800-IQOQ	Versa Documents Only	
	15-0800-QAL	Versa Qualification Labor	
Loops			
	14-4883-067	Loop, sample, 100ul	
	14-4870-067	Loop, sample, 250ul	
	14-4869-067	Loop, sample, 500ul	
	14-4924-067	Loop, sample, 1ml	
	14-4944-067	Loop, sample, 2ml	
	14-4945-067	Loop, sample, 3ml	
	14-4946-067	Loop, sample, 5ml	
Caps			
	14-4436-000	Crimp Cap. For headspace septa and 20mm top headspace vials, 125 per pack.	
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.)	
	14-7418-080	Foil backing, septa (pack of 125), required for high temperature vials.	
	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.	
Vials			
	14-4440-024	Vials, 22ml headspace, w/20mm top, 125 per pack.	
Interface Cables			
	14-6689-086	Interface, HP 6850, 6890, 7890 GC	
	14-2991-000	Interface, HP 5890 GC	
	14-4188-086	Interface, HP 5890 w/5970 MSD and Unix or Pascal based software. Note: This cable requires the HP A111 (HP P/N 05990-60111) or A211 (HP P/N 05990-60211) accessory card and internal accessory cable (HP P/N 05987-60158) if using the Pascal software. If using Unix software the internal accessory cable (HP P/N 05987-60158) only is necessary.	
	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	
	14-2993-000	Interface, HP 5995/96/85/87/88/92 GC/MS with HP-1000/RTE GC/MS Software.	
	14-3233-000	Interface, Perkin-Elmer 8000 Series/Autosystem, Clarus.	
	14-7396-086	Interface, Varian 3800/3900	
	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	
	14-4610-186	Interface, Shimadzu GC 14A/15A/17A GC 14A wQP 1000 EX MSD and GC 14A w/QP 2000 MSD, needs Shimadzu P/N 221-34280-91	
	14-4938-086	Interface, Carlo Erba Mega and Vega Series/Fisons 8000	
	14-3147-000	Interface, general purpose/HNU 301/321/421 (Valve driver option necessary from HNU.)	
	14-7397-086	Trace 2000/Trace GC Ultra Interface cable w/ 1/16" to 2mm unions	
	14-7397-186	Trace 2000/Trace GC Ultra Interface cable	

	14-3233-200	PE Clarus 500 Interface Cable	
	14-9754-086	Shimadzu 2010-2014 Interface Cable	
Computer Interface Cable			
	15-0799-086	USB Cable (included with unit)	
Sample Preparation Accessories			
	14-4863-027	Hand crimper for 20mm top headspace vials	
	14-5020-027	Crimp station, air powered	
	14-4864-027	Tool, decapper 20mm neck	
	14-4865-027	Crimp station, 20mm top headspace vials. Includes 20mm jaw set	
	14-4386-027	Jaw set, 20mm, crimp station	
	14-4866-027	Rack holder, vial, for 10 headspace vials	
	14-0069-052	5ml gastight syringe w/luer connector	
	12-0089-052	10ul calibration syringe	
	14-9001-077	Electronic Crimper for 12x32 mm vials.(115V)	
	14-9001-177	Electronic Crimper for 12x32mm vials. (230V)	
Septum Needle Adaptors *** All Adaptor Kits Require 14-3938-000 ***			
	14-4913-153	Septum needle adapter kit, Varian 1040/1041 packed injection port	
	14-4913-253	Septum needle adapter kit, HP 5890A, 6890, capillary injection port	
	14-4913-353	Septum needle adapter kit, HP 5880A, 5890A and 6890 packed injection port	
	14-4913-453	Septum needle adapter kit, Varian SPI 1075/1077 and Tracor 540 injection ports	
	14-4913-553	Septum needle adapter kit, Perkin Elmer, all Sigma Series, all 8000 Series, and autosystem injection ports	
	14-4913-653	Septum needle adaptor kit, Shimadzu 9A, 14A and 17A packed injection ports	
	14-1591-110	Septum nut, Varian 1040/1041 injection port	
	14-5036-010	Septum nut, HP 5890A capillary injection port	
	14-5036-110	Septum nut, HP 5890A packed injection port	
	14-1591-410	Septum nut, Varian SPI 1075/1077 and Tracor 540 injection ports	
	14-1591-510	Septum nut, Perkin-Elmer, all Sigma/8000 Series, & Autosystem ports	
	14-1591-610	Septum nut, Shimadzu 9A, 14A and 17A packed injection ports	
Electronics			

	14-4383-028	Switch, Power, 10 AMP Filtered use Delta	
	14-9852-090	Power Supply, +24V, 65W	
	14-9639-090	Power Supply 25W	
	15-0086-090	PCB, Temp Control	
	15-0700-090	GCIO Board	
	15-0690-090	Main Board	
	14-5665-034	Fuse, Slow Blow, 5AMP, (115V), 5 X 20 MM	
	14-5505-034	Fuse, 2.5A, (230V) 5x20 mm, Slow Blow	
	14-0298-039	Cord, power, universal, 115V	
	14-5028-039	230V Power Cable	
	15-0799-086	USB Cable (included with unit)	
	15-0789-086	Cable Assy, Pressure Transducer	
	15-0791-086	Cable, AC Power	
	15-0792-086	Cable, DC Power	
	15-0794-086	Cable Assy, Valve	
	15-0795-086	Cable Assy, LED	
	15-0796-086	Cable, Serial 6 Port Valve	
	15-0801-086	Cable, Encoder (elevator)	
	15-0797-086	Cable Assy, Ground (oven)	
	15-0797-186	Cable Assy, Ground (platen)	
	15-0821-086	Cable Assy, X-line Ext (115V)	
	15-0821-186	Cable Assy, X-Line Ext (230 V)	
	15-0825-086	Cable Assy, X-line RTD Ext	
	15-0798-086	Sata 300mm	
	15-0798-186	Sata 500mm	
	15-0798-286	Sata 750 mm	

Fittings

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

Heaters

	15-0813-100	Cartridge Heater - oven (115)	
	15-0813-200	Cartridge Heater - oven (230V)	
	15-0810-100	Cartridge Heater - platen (115V)	
	15-0810-200	Cartridge Heater - platen (230V)	
	14-8785-300	RTD (oven plate)	
	14-8785-200	RTD (platen)	
	14-8790-820	Transfer line assy; 230V	
	14-8790-920	Transfer line assy, 115V	
Regulators & Flow Elements			
	15-0650-000	Pressure Regulator Assy, Atomx-after US10313001	
	15-0787-000	Pressure Interface Assy	
	14-4983-253	Needle, 19 GA, 2.527 Lg, Silco coated	
	14-4924-267	Silco coated sample loop, 1 ml	
	090-097	Flow restrictor, 100mL/min, red dot	
Valves & Pneumatics			
	14-9126-050	6-port Valve Assembly, small body, 24 VDC includes Valve, fittings, actuator, controller and cable	
	15-0280-050	Valve, 24VDC, LQX 12	
Tubing			
	14-9384-002	PEEK Tubing, restrictive, 0.010 ID x 1/16" OD, Blue (per foot)	
	14-8927-002	PEEK Tubing, 1/16" OD, Green (per foot)	
	14-7634-002	Tubing, 1/8" OD, Blue, Translucent (per inch)	
	14-9622-002	Tubing, Siltek, 1/16" OD x 0.040" ID (per foot)	
Miscellaneous			
	15-0705-079	Carousel Tray 20 Position	
	15-0716-000	Elevator Assy	
	15-0746-000	Carousel Assy	
	15-0729-079	Shaft, Carousel	
	15-0800-017	Minnie Shipping Box with Foam	