



**Teledyne Tekmar Systems Price List  
Lumin Purge & Trap Concentrator  
effective Dec 11, 2015**

Item No.	Description	Price
<b>Concentrators</b>		
15-2500-100	Lumin Purge and Trap Sample Concentrator 110V. Includes 60" inert heated transferline, inert tubing and treated fittings throughout the sample pathway, heated sample mount, water removal system, U-Trap technology, glassware bypass injection port, 5 ml frit sample sparger, Vocarb 3000 trap, #9 trap, spare fuses, instruction manual, and USB interface capability. Includes Lumin Teklink software. Requires for operation a PC with CD-ROM drive running Microsoft Windows 7 or newer. Also requires the appropriate GC or GC/MS interface cable.	\$ 15,500.00
15-2500-1E0	Lumin Purge and Trap Sample Concentrator 110V with Guardian Foam Sensor / Foam Eliminator. Includes 60" inert heated transferline, inert tubing and treated fittings throughout the sample pathway, heated sample mount, water removal system, U-Trap technology, glassware bypass injection port, 5 ml frit sample sparger, Vocarb 3000 trap, #9 trap, spare fuses, instruction manual, and USB interface capability. Includes Lumin Teklink software. Requires for operation a PC with CDROM drive running Microsoft Windows 7 or newer. Also requires the appropriate GC or GC/MS interface cable.	\$ 17,025.00
15-2500-200	Lumin Purge and Trap Sample Concentrator 230V. Includes 60" inert heated transferline, inert tubing and treated fittings throughout the sample pathway, heated sample mount, water removal system, U-Trap technology, glassware bypass injection port, 5 ml frit sample sparger, Vocarb 3000 trap, #9 trap, spare fuses, instruction manual, and USB interface capability. Includes Lumin Teklink software. Requires for operation a PC with CD-ROM drive running Microsoft Windows 7 or newer. Also requires the appropriate GC or GC/MS interface cable.	\$ 15,775.00
15-2500-2E0	Lumin Purge and Trap Sample Concentrator 230V with Guardian Foam Sensor / Foam Eliminator. Includes 60" inert heated transferline, inert tubing and treated fittings throughout the sample pathway, heated sample mount, water removal system, U-Trap technology, glassware bypass injection port, 5 ml frit sample sparger, Vocarb 3000 trap, #9 trap, spare fuses, instruction manual, and USB interface capability. Includes Lumin Teklink software. Requires for operation a PC with CDROM drive running Microsoft Windows 7 or newer. Also requires the appropriate GC or GC/MS interface cable.	\$ 17,320.00
15-2500-075	VOC Teklink Control Software capable of controlling the Lumin with AQUATEk 100 autosampler system	\$ 125.00
<b>Lumin Options</b>		
14-8417-200	Duet High throughput Interface. Interfaces two Teledyne Tekmar PTCs with any GC or GC/MS system	\$ 1,827.00
14-8834-000	Guardian Foam Sensor Option	\$ 963.00
14-8920-200	Sample Heater Assembly for all glassware types, 110V	\$ 392.00
14-8920-300	Sample Heater Assembly for all glassware types, 230V	\$ 412.00
14-5092-200	Installation Kit, Includes 5ml syringe with luer, 10 ul syringe and sample mount wrench.	\$ 160.00

## Purge & Trap Accessories

14-3938-000	External regulator assembly. Required when interfacing to GC column directly (bypassing inlet).	\$	1,247.00
15-2632-000	Foam Sensor/Eliminator field upgrade kit, Lumin	\$	1,950.00
14-8856-000	Assy, 10mL Antifoam 1520	\$	46.10

## Glassware Options

14-8921-000	Sparger kit, 5mL fritted	\$	78.54
14-8922-000	Sparger kit, 25 mL fritted	\$	92.82
14-8923-000	Sparger kit, 5 mL fritless	\$	78.54
14-8924-000	Sparger kit, 25 mL fritless	\$	100.98
14-8925-100	kit, 5mL needle sparge, Stratum/Lumin	\$	221.34
14-8926-100	kit, 25mL needle sparge, Stratum/Lumin	\$	221.34

## Cables

14-1197-039	Cord, Power, 115V 15 A, European Recept	\$	38.07
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 Engine	\$	221.34
14-4652-086	Interface, Varian 3800/3900 & 350/450	\$	221.34
14-7396-086	Interface, Varian 3800/3900 & 350/450	\$	221.34
14-3233-000	Interface, Perkin-Elmer 8000 Series/Autosystem, Clarus.	\$	221.34
	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
14-4610-086	Trace 2000/Trace GC Ultra Interface cable w/ 1/16" to 2mm unions	\$	438.60
14-7397-086	Trace 2000/Trace GC Ultra Interface cable	\$	216.24
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
14-8477-286	Cable, Archon-Tekmar Interface	\$	216.24
14-5028-039	230V Power Cable	\$	19.04
15-1269-086	Young Lin YL6500 Interface Cable	\$	215.22
15-1438-086	Bruker GC/IO Cable	\$	221.34