



Teledyne Tekmar System and Parts Price List
AQUATek 100 Waters-only Autosampler
effective October 2015

Item No.	Description	Price
Systems		
15-0500-000	AQUATek 100 Liquid Autosampler, universal voltage with 5mL PEEK sample loop. Including 100 vial (40mL) capacity, 2 position variable dosing standard valves. Includes chiller tray, blank water reservoir, start up kit, required software for Stratum and Velocity operation, and 1 year warranty. If installing to a Velocity XPT with serial number US07320009 or earlier p/n 14-8781-190 D.C. Output board will be required for proper operation. Pricing available on Velocity XPT spare parts list.	\$ 15,260.00
Accessories		
21-0700-000	Recirculating bath, refrigerated, Model 2050W. 120V, 60Hz, 11 amps, compact size - 12-1/2" x 8-3/4" footprint	\$ 3,571.00
21-0701-000	Recirculating bath, refrigerated, Model 2050W. 220V, 60Hz, 11 amps, compact size - 12-1/2" x 8-3/4" footprint	\$ 3,571.00
14-4362-000	Installation kit for 2050W water bath	\$ 117.00
15-0528-100	Upgraded Kit, A100 pH Sensor	\$ 2,086.00
Sample Loops		
15-0545-067	Sample Loop, PEEK, 5ml A-100	\$ 261.12
15-0545-167	Sample Loop, PEEK, 25ml A-100	\$ 386.58
15-0545-267	Sample Loop, PEEK, 20ml A-100	\$ 291.72
15-0545-367	Sample Loop, PEEK, 10ml A-100	\$ 261.12
Electronics		
15-0551-000	Concentrator Adapter Cable 25 to 9 pin	\$ 69.36
14-4383-028	Switch, Power, 10 AMP Filtered use Delta	\$ 97.92
14-5665-034	Fuse, Slow Blow, 5AMP, (115V), 5 X 20 MM	\$ 4.94
14-8781-490	PCB, DC Control	\$ 587.52
14-9593-090	Power Supply, 24 VDC	\$ 221.34
14-9639-090	Power Supply 25W	\$ 43.72
15-0504-090	PCB, AT-100 Temp Board	\$ 533.46
15-0380-190	PCBA, Motor Control, A100	\$ 1,562.64
Fittings		
12-0044-016	Ferrule set, 1/8", brass, set	\$ 5.46
12-0069-016	Nut, 1/8", brass	\$ 9.18
12-0070-016	Tee, 1/8", Brass	\$ 12.32
12-0074-016	Union, bulkhead, 1/8" brass	\$ 25.74
12-0075-016	Conn, Male, 1/8" Tube to 1/8" NPT	\$ 3.70
14-0053-016	Elbow, male, 1/8", NPT, brass	\$ 15.68
14-0056-000	1/8" NPT to 1/8" Compression	\$ 3.89
14-0241-016	Ferrule, 1/16", SS	\$ 7.42
14-0243-116	Nut, 1/16", Short Gold plated	\$ 3.40
14-3123-016	Ferrule, 1/16, Upchurch ETFE (081-042)	\$ 6.17
14-7038-016	Bushing, Exit, 1/8" Tefzel, Short	\$ 2.48
14-7671-016	Ferrule, Super Flangeless, 1/16", PEEK	\$ 6.17
14-7695-016	Nut, PEEK, Natural for 1/16" OD Tubing	\$ 6.17
14-8470-016	Plug Nut, 1/4-28, Tefzel, Flat Bottom	\$ 3.53

14-8820-016	Nut, 1/16", Short, PEEK	\$	3.03
14-9778-016	Nut 1/8", 1/4 - 28, PEEK, Long	\$	5.56
14-7201-009	Washer, TEFLON	\$	3.70
Glassware			
14-2333-024	Sparger, 25mL fritless, 1/2" (glassware only)	\$	78.54
14-2334-024	Frit Sparger, 25mL, 1/2" neck, Tekmar	\$	84.66
14-2336-024	Fritless Sparger, 5mL, 1/2" Tekmar	\$	72.42
14-2337-024	Frit Sparger, 5mL, 1/2" Neck Tekmar	\$	78.54
14-4006-024	Sparger, 5mL frit w/ side arm (glassware only)	\$	104.04
14-4007-024	Sparger, 25mL frit w/ side arm (glassware only)	\$	110.16
14-4007-224	Sparger kit, 25 mL frit w/ side-arm, Velocity XPT	\$	133.62
14-4826-224	Sparger kit, 25 mL fritless w/ side-arm, Velocity XPT	\$	112.20
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
15-0201-024	Vessel, 15mL Amber IS	\$	39.19
15-0202-079	Bushing, Peek W/ O-Ring, IS Vessel	\$	84.66
Heaters			
14-7806-000	Assy, RTD (24") Temp Sensor for Soil Valve, Mount	\$	45.85
15-0561-020	Assy, Water Reservoir/Heater Universal Voltage	\$	464.10
Miscellaneous			
14-7664-100	Pressurized Reservoir	\$	527.34
14-8632-073	Clamp, Water Heater	\$	4.26
14-9525-300	Rinse Station	\$	219.30
14-9620-294	Drain Tray	\$	306.00
14-9786-079	Vial Stripper Adapter	\$	31.99
15-0449-000	Chiller Assy	\$	734.40
15-0457-053	2-Stage Sample Needle	\$	533.46
15-0634-080	Carousel, 100 Position, 40mL Vial	\$	734.40
15-0500-017	Box and Foam	\$	234.60
15-0500-075	A-100 Software & Manual CD	\$	1,052.64
15-0500-KIT	Kit Box	\$	122.40
14-9266-400	Carousel, Drive Assy, AQUATek 100	\$	1,065.90
15-0503-000	Pull Handle	\$	5.33
15-0554-073	Clamp - Cable, Adjustable	\$	1.34
15-1438-086	Bruker GC/IO Cable	\$	221.34
15-0449-000	Chiller Assy	\$	734.40
Tubing			
14-0583-002	Tubing, 1/8" OD, .062" ID, Natural FEP (per foot)	\$	0.88
14-6934-002	PEEK Tubing, 1/16" OD, Natural (per foot)	\$	7.42
14-7630-002	Tubing, 1/8" OD, Red, Translucent (per inch)	\$	0.23
14-7634-002	Tubing, 1/8" OD, Blue, Translucent (per inch)	\$	0.24
14-8595-002	Tubing, 1/8", Peek, (per foot)	\$	11.11
14-8927-002	PEEK Tubing, 1/16" OD, Green (per foot)	\$	11.11
14-9642-002	Tubing, Wire Reinforced (Clear), ea= 1ft	\$	3.70
15-0272-002	Internal Standard, PTFE tubing assy with nuts and ferrules	\$	123.42
15-0507-000	Service Loop Tubing Assy	\$	10.66

Valves

14-3940-000	Pressure gauge, 0-30 psi	\$	87.72
15-0112-200	2 position standard manifold assy without tubing	\$	1,581.00
15-0236-050	Valve, Is Atomx	\$	672.18
15-0271-000	Mounting Kit, IS Valve	\$	85.68
15-0485-050	Valve 24VDC, SMC	\$	150.96
15-0650-100	AQUATEk 100 pressure regulator serial number after US10327004	\$	285.60
15-0650-300	AQUATEk 100 pressure regulator serial number before US10327004	\$	297.84
15-0112-400	2 Position standard manifold assy with PTFE tubing	\$	1,801.32