

Syringe, Valve, and Assemblies			
	14-7036-016	Bushing, Exit, 1/16" Tezel, Short	
	14-7038-016	Bushing, Exit, 1/8" Tefzel, Short	
	14-8820-016	Nut, 1/16", Short, PEEK	
	14-8659-016	Nut, Flangless, Short, 1/8, Peek	
	14-7673-152	Syringe, 2.5ml unlubricated	
	14-9784-150	Valve, 7 PORT Spare, (Torch, Phoenix and Apollo,)	
	14-8587-30A	Syringe Pumper, Apollo (New)	
	14-8610-101	Syringe plunger mounting screw, 8-32 shoulder screw, 5-port	
	14-8814-009	Washer, Kalrez for 4-port and 5-port valves	
	14-7679-000	Tool, Flangeless Nut Extender, Delrin	
	14-8438-179	Syringe Stem	
	14-3661-009	#8x.09 Thick Washer	
	110-252	Knurled Thumb Screw 6-32 x 1/2	
	14-8640-080	Bracket, Syringe Locking	
	14-8661-001	Screw, 6-32 x 1-5 SHCS	
Glassware and Assemblies in Chemistry Area			
	14-7607-094	Acrylic hood for Apollo 9000	
	14-0094-000	Acrylic hood magnetic latch for Apollo 9000	
	511-895	Copper-20 mesh, 1.5 oz Kit	
	14-7680-024	Fritted sparge tube, IC or UV, for Apollo 9000 or Phoenix 8000	
	885-143	Mist trap for Apollo 9000, DC-180 and Phoenix 8000	
	511-738	Pyrex wool 1 gram	
	14-7621-024	Reaction vessel, IC, for Apollo 9000	
	14-7014-024	Scrubber assembly, chloride, for Apollo 9000 and Phoenix 8000	
	511-876	Tin 20 mesh 1.5 oz	
	888-448	Tube, scrubber U shape	
	14-7693-024	Water trap for Apollo 9000	
	14-8203-000	Kit, Mist Catcher	
Tubing, Fitting, Septa in Chemistry Area			
	14-7036-016	Bushing, Exit, 1/16" Tezel, Short	
	14-7038-016	Bushing, Exit, 1/8" Tefzel, Short	

	14-7725-000	Furnace injection transfer line assembly for 0.5mm diameter particulates (Apollo)	
	14-7689-000	Furnace injection transfer line assembly for 0.8mm diameter particulates (Apollo)	
	14-8820-016	Nut, 1/16", Short, PEEK	
	14-8659-016	Nut, Flangless, Short, 1/8, Peek	
	14-7726-000	Sample transfer line assembly for 0.2mm and 0.5mm particulates	
	14-7696-000	Sample transfer line assembly for 0.8mm particulates	
	517-808	Septum, gray, with hole for Cu/Sn scrubber	
	14-0063-043	Septum, plug for mist trap	
	517-813	Septum, red for 1/8th in. tubing	
	517-799	Septum, red/white for 1/16th in. tubing	
	14-3823-100	Septum, with 1/8" hole, IC sparger	
	14-7681-002	Tube, TFE 1/16" blue translucent (price per inch)	
	14-7670-002	Tube, TFE 1/16" green translucent (price per inch)	
	14-7637-002	Tubing, 1/16OD red, translucent	
	14-7634-002	Tubing, 1/8" OD, Blue, Translucent (per inch)	
	14-0583-002	Tubing, 1/8" OD, .062" ID, Natural FEP (per foot)	
	14-7635-002	Tube, 1/8 OD, Green, Translucent	
	14-7630-002	Tubing, 1/8" OD, Red, Translucent (per inch)	
	14-7633-002	Tubing, 1/8" OD, Yellow, Translucent (per inch)	
	14-7632-002	Tube, Tygon, 5/16 ID 7/16 OD (price per inch)	
	14-7725-200	Furnace Injection Line, 0.5mm, Apollo with TN Module	
	14-7689-100	Furnace Injection Line, 0.8mm, Apollo with TN Module	

Furnace Area Supplies and Assemblies

	14-7588-080	Bottom connector, combustion tube for Apollo 9000	
	14-7618-086	Cable, thermocouple to temperature controller for Apollo 9000	
	14-7687-000	Catalyst for Apollo	
	14-7640-000	Combustion furnace assembly for Apollo 9000, 115V	
	14-7640-100	Combustion furnace assembly for Apollo 9000, 240V	
	14-7617-124	Combustion tube, Apollo	
	12-0075-016	Conn, Male, 1/8" Tube to 1/8" NPT	
	14-5187-016	Elbow, 1/8" NPT - 1/8", SS, for bottom connector, Apollo 9000	
	14-7725-000	Furnace injection transfer line assembly for 0.5mm diameter particulates (Apollo)	
	14-7689-000	Furnace injection transfer line assembly for 0.8mm diameter particulates (Apollo)	
	14-7626-090	Furnace temperature controller for Apollo 9000	

	14-8072-080	Injection on block, upper half	
	100-501	O-ring, steam viton .424 x .103, ea, for bottom of combustion tube	
	100-502	O-ring, steam viton .859 x .139, ea, for top of combustion tube	
	511-735	Quartz wool, .25 Gram Bag	
	173-036	Grease, High Vacuum, Silicone	
	14-7682-051	Solid State Relay, 240 VAC, 25A, 0 Volt	
	14-7639-000	Thermal cut off switch for Apollo 9000 furnace assembly	
	888-171	Thermocouple, DC-190 and Apollo 9000	
	14-7625-002	Tube, 1/8" SS (price per inch)	
	14-7058-016	Union, 1/8" - 1/8", Tube Fitting, SS	
	884-464	Screen, Platinum Gauze, 52 Mesh, 3/4" x 3/4"	
	14-7689-100	Furnace Injection Line, 0.8mm, Apollo with TN Module	
	14-7725-200	Furnace Injection Line, 0.5mm, Apollo with TN Module	
Detector			
	-342322	Cell liner, for Fuji and Apollo IR detectors, 125mm	
	14-8324-000	Cell liner, for Fuji and Apollo IR detectors, 250 mm	
	073-023	Cell window o-ring, for Fuji and Apollo IR detectors	
	073-022	Cell window, for Fuji and Apollo IR detectors	
	14-6860-000	Chopper motor/light source assembly for Fuji and Apollo IR detectors	
Plumbing Area			
	14-7697-000	Condensing loop assembly	
	14-7717-000	Fan assembly	
	090-099	Flow restrictor, 200CC +10 -5CC 1/8 Union Blu	
	090-098	Flow restrictor, 50 ml/min, white dot	
	14-7628-050	Flowmeter assembly for Apollo 9000	
	090-825	Permeation dryer	
	080-907	Tee 1/8 Polypropylene	
	080-974	Union reducing 1/8 - 1/4 poly	
	14-7629-050	Valve, 2-way Clippard, 24 VDC, for Apollo 9000	
	14-7627-050	Valve, 3-way Kloehn, 24 VDC, for Apollo 9000	
Electronics			
	070-289	Bracket, LED panel mount	
	14-7621-086	Cable, AC power	
	14-7105-086	Cable, host, RS 232	
	14-7106-086	Cable, panel lamps for Apollo 9000 and Phoenix 8000	
	14-7622-086	Cable, PCB board	

	14-7034-086	Cable, ribbon, PCB, sampler	
	14-7758-086	Cable, signal, NDIR	
	14-7619-086	Cable, syringe	
	14-7617-086	Cable, temperature control set	
	14-7626-090	Furnace temperature controller for Apollo 9000	
	14-5180-034	Fuse, 10A, 250V, 5x20mm, Slow Blow	
	070-288	LED, green	
	070-287	LED, yellow	
	14-7009-090	Main CPU board for Apollo 9000 and Phoenix 8000	
	14-7009-190	Main CPU board for Apollo 9000 HS	
	14-4383-028	Switch, Power, 10 AMP Filtered use Delta	
	14-7624-090	Power supply (after S/N 00150001)	
	14-7674-055	NDIR Zero Potentiometer	
	14-8438-179	Syringe Stem	
	14-7127-000	Pin, Drive, for 14-7127-052 Syringe	
	14-7007-090	Power supply (before S/N 00150001)	

Gas Regulators/ Generators

	14-9515-000	CO2 Filter for Regulator Assy, 14-9512-000 (Replace Annually)	
	14-8628-000	Filter Set / Maintenance Kit for Whatman 78-40 TOC Gas Generator (40-0014-000)	
	14-9515-000	CO2 Filter for Regulator Assy, 14-9512-000 (Replace Annually)	
	14-9512-000	Gas Regulator Assy - Includes Gas Regulator and CO2 Filter for carrier gas input into the Apollo.	
	40-8381-150	ANNUAL FILTER MAINTENANCE KIT for TOC Gas Generator (TOC-700) - includes : 2 Prefilters, 1 Adsorbent Filter, 1 Final Filter, 1 Filter Replacement and 1 Filter Regulator Assy	
	40-8381-250	Catalyst Module for TOC Gas Generator (TOC-700) - Specify voltage (110V or 220V)	

Autosampler

	14-7623-080	Bracket, vial	
	14-7036-016	Bushing, Exit, 1/16" Tezel, Short	
	14-8820-016	Nut, 1/16", Short, PEEK	
	14-7190-180	Sample Rack, 35 positions, for 28mm x 95mm 40ml VOA Vials (holds approx. 40ml of sample). STS 8000 can hold up to two racks.	
	14-7189-280	Sample Rack, 77 positions, for 18mm x 150mm culture tubes (hold approx. 20ml of sample). STS 8000 can hold up to two racks.	

	14-7694-001	Screw for vial bracket	
	14-7690-053	Needle, 3-Stage, STS-8000	
	14-7691-053	Septum piercing/sparging needle for 0.5mm particulates	
	14-7692-053	Septum piercing/sparging needle for 0.8mm particulates	
	14-7199-053	Non-septum piercing/Non-sparging needle	
	14-3823-000	Septa, Low Bleed, 40ML, Sample Vial, 72/PK	
Magnetic Stirring Option			
	14-7761-100	Magnetic Stirrer tray assembly	
	14-8226-000	Motor assembly, Magnetic Stirrer	
	14-7721-090	PCB assembly, Magnetic Stirrer	
	14-8225-086	Power jack cable assembly	
	14-8227-079	Pulley, 40 teeth	
	14-8091-079	Motor/PCB assembly bracket	
	14-8092-180	Magnetic Stirrer chassis	
	14-8215-056	Sprocket, 16 teeth	
	14-8212-031	Dial knob with arrow	
	14-7701-080	Magnet rotor plate	
	14-7702-080	Magnet clamp	
	14-8224-079	Magnet spacer	
	14-8211-036	1/4 ID bronze bushing sleeve	
	14-8213-047	Timing belt, 72 rungs	
	14-7767-179	5.75" magnet	
	14-8205-000	Magnetic Stirrer power supply	
	14-0298-039	Cord, power, universal, 115V	
	14-7761-086	Stirrer jumper cable assembly	
Miscellaneous			
	14-7688-000	Consumable Kit, Apollo 9000 and Apollo 9000HS, 1 year, includes combustion tube, catalyst, quartz wool, permeation dryer, granular copper, granular tin, and various septa, tubing and o-rings. Also includes 2 each of 0.2 mm, 0.5 mm, and 0.8 mm sample transfer lines and furnace injection lines. Also includes packing tool for the combustion tube.	
	14-7679-000	Tool, Flangeless Nut Extender, Delrin	
	14-9000-KIT	Operation kit, Apollo 9000 and Apollo 9000 HS, includes combustion tube, catalyst, quartz wool, 1000 ppmC KHP standard, silicone grease, user manual and 0.2 mm, 0.5 mm, and 0.8 mm furnace injection lines.	
	14-9000-074	Operation manual, Apollo 9000/ HS/ TN Module	

	14-8585-175	CD, Software, Version 4.22.109.7, Apollo	
	14-900N-074	TN Module User Manual	
DC-183 Boat Section			
	885-440	PCBA, 183 SSS CNTRL	
TN Module			
	080-980	Valve, Needle, 1 Degree Stem	
	080-907	Tee 1/8 Polypropylene	
	090-097	Flow restrictor, 100mL/min, red dot	
	511-939	Check, Standard, 20 ppm Nitrogen, KNO3/H2O - 125mL	
	12-0044-016	Ferrule set, 1/8", brass, set	
	12-0069-016	Nut, 1/8", brass	
	12-0070-016	Tee, 1/8", Brass	
	14-0583-002	Tubing, 1/8" OD, .062" ID, Natural FEP (per foot)	
	14-5231-022	Clamp, Hose, 9/16"	
	14-7009-290	PCBA, CPU, Standard Apollo with TN Module	
	14-7009-390	PCBA, CPU, Apollo HS with TN Module	
	14-7028-042	Clip, Valve, Air	
	14-7038-016	Bushing, Exit, 1/8" Tefzel, Short	
	14-7070-022	Clamp, Hose, 3/8"	
	14-7629-050	Valve, 2-way Clippard, 24 VDC, for Apollo 9000	
	14-7635-002	Tube, 1/8 OD, Green, Translucent	
	14-7689-100	Furnace Injection Line, 0.8mm, Apollo with TN Module	
	14-7725-200	Furnace Injection Line, 0.5mm, Apollo with TN Module	
	14-8658-086	DIN connector assembly, external	
	14-8806-024	Ozone Scrubber, TN Module	
	14-8807-024	Ozonator, TN Module	
	14-8808-090	Power Supply, Ozonator, 115V, TN Module	
	14-8808-190	Power Supply, Ozonator, 230V, TN Module	
	14-900N-074	TN Module User Manual	
	14-9301-000	ASSY, DETECTOR 400-CLD (10)	
	14-9302-086	ASSY, CABLE FAN TN MODULE	
	14-9303-086	ASSY, CABLE DIN CONN TN MODULE	
	14-9304-086	ASSY, CABLE, LED TN MODULE	
	14-9305-086	ASSY, CABLE, T/C POWER TN MODULE	
	14-9306-086	ASSY, CABLE CLD POWER TN MODULE	
	14-9307-086	ASSY, CABLE OZONE LAMP 115V TN MODULE	
	14-9307-186	ASSY, CABLE OZONE LAMP 230V TN MODULE	
	14-9308-050	VALVE, NEEDLE ANGLE BRASS 1/8T	
	14-9309-034	FUSE SLO BLO 5mmX20mm 2.5A 250V	

14-9310-034	FUSE SLO BLO 5mmX20mm 1A 250V	
14-9311-024	OZONE LAMP	
14-9312-028	SWITCH, POWER SUPPLY TN MODULE	
14-9313-028	POWER ENTRY MODULE, TN MODULE	
14-9314-016	FILTER, LONG PASS HCLD	
14-9315-043	O-RING, VITON LONG PASS FILTER	
14-9316-000	CELL, 10mm NOX DETECTOR	
14-9317-043	GASKET, NOX DETECTOR MANIFOLD TEFLON	
14-9318-043	GASKET, NOX DETECTOR CELL TEFLON	
14-9319-043	GASKET, NOX DETECTOR HOUSING FOAM	
14-9320-043	GASKET, NOX DETECTOR LIGHT SEAL	
14-9321-058	TRANSISTOR MJF122 N-CHANNEL	
14-9322-059	VOLTAGE REGULATOR, LM317T	
14-9323-057	PHOTO DIODE, HCLD	
14-9324-020	THERMOELECTRIC COOLER, NOX DETECTOR	
14-9325-001	SCREW PHS NYLON 4-40 X 1/4	
14-9326-000	ASSY, NOZZLE SAMPLE NOX DETECTOR 10	
14-9327-000	ASSY, NOZZLE OZONE DETECTOR 10	
14-9328-058	IC, AD708/OPA2277 (U1)	
14-9329-015	TRIMPOT, TOP 1/4 SQ 10K (R5,R6)	
14-9330-015	TRIMPOT, TOP 1/4 SQ 200K (R17)	
14-9331-015	RESISTOR, POWER 15W 0.75 OHM (R14)	
14-9332-015	RESISTOR, POWER 15W 5 OHM (R12)	
36661	Red Lens Filter	