

9.3 Replaceable Spare Parts List

When ordering spare parts, please be certain to supply the model number and serial number of your analyzer.

PART NO.	PART DESCRIPTION
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Printed Circuit Boards

10421920	PCB, Main
10421770	PCB, Display
10322380	PCB, Power Supply
16422640	PCB, Backplane
10315210	PCB, NICAD Battery (Optional)
10421980	PCB, Auxiliary Electrodes Power
16222950	Assembly, LCD Display

Cable Harnesses And Connectors

13219700	Cable, Sensor Harness (with clips)
13321800	Cable, Display to Backplane, 26 pin ribbon
13215720	Cable, Battery PCB to Backplane (Optional)
13222650	Cable, Auxiliary Power Module to Sensor & Backplane
13320080	Cable, RS232 and RS485 to 9 Pin D-Sub Serial Port Adapter
59017300	Power Cord, 110 Vac
59036140	Power Cord, 220 Vac
50980707	Terminal Block, Plug-In I/O, 8 Pin
50980708	Terminal Block, Connector Key

Optional Electrical / Electronic Assemblies

44001180	Module, RS-232 Interface
44912314	Module, RS-485 Interface
48100000	Relay, Alarm (SPDT, 5 Amp)
16315700	Battery Pack, NICAD, Spare
14207770	Probe, Temperature Sensor

Hardware Items

SNT0010	Sensor Cell
16217340	Orifice
60300241	Gasket, VCR
60300268	Gasket, VCR w/filter
83950001	Feet, Rubber
51300014	Switch, Low Flow (Optional)
11220841	Rotometer Without Valve
62000032	Valve, Downstream Sensor Isolation (Optional)
16016910	Cap, Sensor Tank
60002222	Fitting, Outlet Bulkhead, (1/8" Comp)
12415980	Assembly, Welded 1/4" VCR Male Inlet

18422000	Bracket, Sensor Mounting
65001000	Assembly, Handle (Portable Units Only)
<u>Optional Automated or Manual Calibration System</u>	
64102701	Regulator, Pressure
18317330	Bracket, Pressure Regulator
16217280	Purifier, Zero Gas, 1/4" VCR Male
16233870	Purifier, Zero Gas, High Capacity, 1/4" VCR Male
69000003	Valve, Diaphragm, Pneumatic / Manual Diaphragm
73200040	Fitting, Elbow, Pneumatic, 1/8" NPT X 1/8" Barb
73200000	Fitting, Tee, Pneumatic, 1/8" Barb
73000020	Tubing, Pneumatic, 1/8" OD (4 foot length)
60300241	Gasket, VCR
<u>Miscellaneous / Service Aids</u>	
DF-E07	Electrolyte Solution, (100 mL Bottle)
45002301	Fuse, 250 mA (5 X 20 mm) (Main & Cal)
45002361	Fuse, 500 mA (5 X 20 mm) (Main)
45002241	Fuse, 125 mA (5 X 20 mm) (Cal)
99000024	Operations Manual
15024960	B-Size PCB Schematics Package
10315290	Single Width Extender Board
10315280	Double Width Extender Board

Table 16: Spare Parts List