

PART #	DESCRIPTION
101680-00	Ammonia Scrubber
101364-00	Assembly Cable, Power Status
102055-00	Assembly Flow Transducer, Bypass Option
11290	Assembly Fuse Drawer, 100-115VAC
11237	Assembly Fuse Drawer, 220VAC
101324-00	Assembly, PMT Base 42i
101055-00	Assembly, Power Receptical
101035-00	Cable Assy, 24v PS AC input
101036-00	Cable Assy, 24v PS DC output
101346-00	Cable, AC, Temperatue Control
101037-00	Cable, AC Mother to Interface Board
101038-00	Cable, AC Switch-Mother Board
101377-00	Cable, AC to Power Switch
101267-00	Cable, Fan Power
101048-00	Cable, RS485 Mother Bd to Interface Bd
101054-00	Cable, Mother Board to Front Panel Board
4121	Capillary .010" (Black)
4800	Capillary O-ring pk/10
9212	Capillary O-ring pk/5
4119	Capillary, 8 Mil L (red)
101214-00	Converter Assy, Stainless Steel
9467	Converter Cartridge with Fittings, Stainless
101214-00	Converter, S.S., w/Heater
101020-00	Cooler Assembly
102891-00	D/O Connector, DB37 to Terminal Board
100539-00	Digital Output Board
10179	Dryer, Permeation (Ozone Dryer Option)
100907-00	Fan, 24vdc
4338	Filter optical, (red Corning)
8630	Filter, Fan Guard
101620-00	Flow Switch (ozone)
102340-00	Front Panel Connector Board
102496-00	Front Panel Display
101904-00	Fuse, 2A
101905-00	Fuse, 4A
13981	HEATER, CONVERTER 115/60 , Stainless
13983	HEATER, CONVERTER 115/60 MOLY
102888-00	I/O Connector, DB37 to Terminal Board
100542-00	I/O Expansion Board (optional)
100545-00	Input Board, Model 42i
100480-00	Keypad Membrane Assembly
102606-00	Manual, iPort
100536-00	Measurement Interface Board, 42i
100533-00	Mother Board
64P7276	O3 Killer tubing, Hi Temp, S.S. Conv.
6556	Optical filter ass'y

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Thermo Electron
42i-LS

PART #	DESCRIPTION
4822	O-ring PMT
4808	O-ring, Between Reaction Chamber
4806	O-ring, PMT Base
4821	O-ring, Reaction Chamber to Cooler
9973	Ozonator Assembly
101419-00	Ozonator Transformer Assembly
101324-00	PMT Base Socket Assembly
101024-00	PMT High Voltage Supply
9367	PMT, 42 series
101349-00	Power Cord (US)
101681-00	Power Supply, 24vdc
12118	Power Switch
101023-00	Pressure Transducer Assembly
101491-00	Processor Board
9267	Pump Repair Kit
101011-00	Pump, KNF 110VAC with Plate and Fittings
4339	Quartz Window
9455	Reaction Chamber Converter Side
9454	Reaction Chamber, Cooler Side
101016-00	Silica Scrubber Assembly
101390-00	Solenoid Valve (no-nox switch)
4341	Spacer, Viton
100856-00	Temperature Control Board, 42i Series
101863-00	Transformer, 100 VAC Step-up
101399-00	Transformer, 200-240 Volt Step-down