

Recommended Spare Parts List
Model 200E Chemiluminescence NO/NO2/NOX Analyzer

Manufacturer p/n	Cemtrex p/n	Description
000940100	20-223-0001	ORIFICE, 3 MIL, IZS
000940400	20-223-0002	CD, ORIFICE, .004 BLUE (KB)
000940600	20-541-0481	ORIFICE, 10 MIL, SAMPLE FLOW & DILUTION & VACUUM MANIFOLDS
001330000	20-541-0482	SLEEVE, REACTION CELL
001761800	20-541-0483	ASSY, FLOW CTL, 90CC, OZONE DRYER
002270100	10-201-0483	AKIT, GASKETS, WINDOW, (12 GASKETS = 1)
002730000	10-201-0484	CD, FILTER, 665NM (KB)
004330000	10-201-0485	ZERO AIR SCRUBBER (NO/NO2)
005960000	20-223-0008	AKIT, EXP, ACT CHARCOAL, (2 BTL@64 FL-OZ EA)
005970000	10-201-0486	KIT, EXPENDABLE, PURAFIL (6 LBS)
009690200	10-201-0487	AKIT, TFE FLTR ELEM (FL19,100=1) 47mm
009690300	10-201-0488	AKIT, TFE FLTR ELEM (FL19, 30=1) 47mm
009810300	10-201-0489	ASSY, PUMP PK, 115V/60HZ w/FL34/NO/SO
009810600	10-201-0490	ASSY, PUMP PACK, 100V/60HZ w/FL34
009811000	10-201-0491	ASSY, PUMP, NOX, 220-240V/50-60HZ FL34
011310000	10-201-0492	ASSY, OZONE DRYER W/FLOW CONTROL
011340500	10-201-0493	ASSY, SENSOR, NO _x , AMB, 200
011420500	10-201-0494	ASSY, NOX REACTION CELL
011630000	20-223-0011	HVPS INSULATOR GASKET (KB)
011930000	10-201-0495	CD, PMT (R928), NOX, (KB)
013140000	20-223-0013	ASSY, COOLER FAN (NOX/SOX, E/T)
014030000	10-201-0496	AKIT, NOX EXPENDABLES, IZS
014080100	20-223-0019	ASSY, HVPS, SOX/NOX
016290000	20-223-0022	WINDOW, SAMPLE FILTER, 47MM (KB)
016300800	10-201-0497	ASSY, SAMPLE FILTER, 47MM, ANG BKT, 1UM
018720100	10-201-0498	ASSY, MOLY CONVERTER, W/O3 DESTRUCTOR
018720200	10-201-0499	ASSY, MOLYCON, w/O3 DEST - EXH *
037860000	20-223-0024	ORING, TFE RETAINER, SAMPLE FILTER
040010000	20-223-0025	ASSY, FAN REAR PANEL (B/F)
040030800	10-201-0500	PCA, FLOW/PRESSURE
040400000	10-201-0501	ASSY, HEATERS/THERMAL SWITCH, REACTION CELL
040410100	10-201-0502	ASSY, VACUUM MANIFOLD
040900000	10-201-0503	ORIFICE HOLDER, REACTION CELL (KB)
041710000	20-541-0466	ASSY,CPU ACROSSER, E SERIES * (Use with DOC 043880100)
041800500	10-201-0504	PCA, PMT PREAMP, VR
041920000	20-223-0029	ASSY, THERMISTOR
042580000	20-541-0467	PCA, KEYBOARD, W/V-DETECT(KB)

042680100	10-201-0505	ASSY, VALVE (SS)
042900100	20-541-0468	PROGRAMMED FLASH
043420000	20-223-0031	ASSY, HEATER/THERM, O2 SEN
043890100	10-201-0506	DOC, w/SOFTWARE, M200E* (USE WITH ACROSSER CPU 041710000)
044100000	10-201-0507	MANUAL, OPERATORS, M200E
044600000	10-201-0508	AKIT, SPARES, NOX
044610000	10-201-0509	ASSY, VALVES, MOLY, 200
045230200	20-223-0033	PCA, RELAY CARD W/RELAYS, E SERIES, S/N'S >455
045500100	10-201-0510	ASSY, ORIFICE HOLDER, 4 MIL, OZONE FLOW
045500300	10-201-0511	ASSY, ORIFICE HOLDER, 10 MIL, SAMPLE FLOW & DIL MANIFOLD
045500400	10-201-0510	ASSY, ORIFICE HOLDER, 3 MIL, DIL MANIFOLD
046030000	10-201-0511	KIT, EXPENDABLE, DESSICANT, OZONE FILTER
046480000	10-201-0512	ASSY, DILUTION MANIFOLD, (KB)
047150000	10-201-0513	AKIT, EXPENDABLES, NOX
048620200	20-541-0471	PCA,SERIAL INTERFACE,w/MD E SERIES (Use with ACROSSER CPU 041710000)
048830000	20-223-0036	AKIT, EXP KIT, EXHAUST CLNSR, SILCA GEL
050700200	10-201-0514	KIT, RELAY BD NOX CONFIG (KB)
051210000	10-201-0515	ASSY, OZONE DESTRUCTOR
051990000	10-201-0516	ASSY, SCRUBBER, INLINE, PUMP PACK
052820000	10-201-0517	ASSY, IZS, HEATER/THERM, NOX
052930200	10-201-0518	ASSY, BAND HEATER TYPE K, NOX
055740000	10-201-0519	ASSY, PUMP, NO _x PUMP PACK, 115V/60HZ
055740100	10-201-0520	ASSY, PUMP, NO _x PUMP PACK, 220V/60HZ
055740200	10-201-0521	ASSY, PUMP, NO _x PUMP PACK, 220V/50HZ
058021100	20-223-0049	PCA,E-SERIES MOTHERBD, GEN 5 ICOP (ACCEPTS ACROSSER OR ICOP CPU)
058230000	10-201-0522	ASSY, O3 CLEANSER, ALUMINUM
059940000	10-201-0523	OPTION, SAMPLE GAS CONDITIONER, Amb/H/M *
062390000	10-201-0524	ASSY, MOLY GUTS w/WOOL
062420200	20-541-0472	PCA, SER INTRFACE, ICOP CPU, E- (OPTION) (USE WITH ICOP CPU 062870000)
062870000	20-541-0473	CPU, PC-104,VSX-6150E, ICOP (MUST USE WITH 058021100 MB)
063520100	10-201-0525	DOM, w/SOFTWARE, M200E * (USE WITH ICOP CPU 062870000)
064540000	10-201-0526	ASSY, PUMP NOX INTERNAL, 115V/60HZ
064540100	10-201-0527	ASSY, PUMP NOX INTERNAL, 230V/60HZ
064540200	10-201-0528	ASSY, PUMP NOX INTERNAL, 230V/50HZ
072280000	10-201-0529	ASSY, O3 GEN BRK, PULSE, 100HZ,
073350000	20-541-0475	PCA, ETHERNET E-SERIES INTERFACE, GEN2 *
075880000	20-541-0476	PCA, PMT TEC COOLER DRIVER(KB)
075980200	10-201-0530	KIT, NOX RCELL SS MNFLD W/NZZL, ORFC HLDR 2 PORT

DS0000025	20-541-0479	DISPLAY(KB)
FL0000001	20-223-0062	FILTER, FLOW CONTROL
FL0000003	20-223-0063	FILTER, DFU (KB)
FM0000004	20-223-0064	FLOWMETER (KB)
FT0000010	10-201-0531	FITTING, FLOW CONTROL
HW0000020	20-223-0066	SPRING, FLOW CONTROL
KIT0000051	10-201-0532	KIT, REACTION CELL REBUILD
KIT0000095	20-223-0073	AKIT, REPLACEMENT COOLER
KIT0000207	20-223-0074	KIT, RELAY RETROFIT
KIT0000208	10-201-0533	KIT, M200E RELAY RETRO, GNDED HICON
KIT0000218	10-201-0534	KIT, RELAY RETROFIT, MOLY PLUG
KIT0000219	20-223-0075	AKIT, 4-20MA CURRENT OUTPUT
KIT0000231	10-201-0535	KIT, RETROFIT, Z/S VALVE
KIT0000240	10-201-0536	KIT, M200E RELAY RETRO, ISOLATED HICON
KIT0000249	10-201-0537	KIT, M200E RELAY BOARD RETROFIT, 220V
KIT0000253	20-223-0077	ASSY & TEST, SPARE PS37
KIT0000254	20-223-0078	ASSY & TEST, SPARE PS38
OP0000030	20-223-0079	OXYGEN TRANSDUCER, PARAMAGNETIC
OR0000001	20-223-0065	ORING, FLOW CONTROL/IZS
OR0000002	10-201-0538	ORING, REACTION CELL SLEEVE
OR0000044	10-201-0539	ORING, REACTION CELL MANIFOLD
PU0000005	10-201-0540	PUMP, THOMAS 607, 115V/60HZ (KB)
PU0000011	10-201-0541	REBUILD KIT, THOMAS 607(KB)
PU0000052	10-201-0542	PUMP, THOMAS 688, 220/240V 50HZ/60HZ
PU0000054	10-201-0543	PUMP, THOMAS 688, 100V, 50/60HZ
PU0000083	10-201-0544	KIT, REBUILD, PU80, PU81, PU82
RL0000015	20-223-0095	RELAY, DPDT, (KB)
SW0000051	20-541-0480	SWITCH, POWER, CIRC BR
SW0000059	20-223-0098	SENSOR, PRES, 0-15, PSIA, ALL SENS
WR0000008	20-223-0099	POWER CORD, 10A
018080000	10-201-0545	AKIT, DESSICANT BAGGIES, (12)
OR0000034	10-201-0546	ORING, 2-011V FT10
OR0000039	10-201-0547	ORING, 2-012V (KB)
OR0000086	10-201-0548	ORING, 2-006, CV-75 COMPOUND(KB)
005960000	20-223-0008	AKIT, EXP, ACT CHARCOAL, (2 BTL@64 FL-OZ EA)