

Ultra Fine ER Parts List

PCB, CPU CONTROLLER, FRU	0632-662-01
PCB, AC CONTROL, FRU (includes Voltage Selector PCB)	0634-198-01
PCB, OPTICS INTERCONNECT, FRU	0634-195-01
PCB, REAR PANEL DIN, FRU	0634-197-01
GALVO, ICS, FRU	0634-190-01
PCB, SHUTTER (Shutter Assy)	0634-196-01
PCB, PYRO	0634-193-01
PCB, FAN CONTROL	2601-0171
PCB, STARTER, LAMP, FRU	0634-194-01
SHUTTER w/solenoid, FRU	0634-191-01

OPTICS

ADJ SCREW ASSY, LONG	0640-491-01
ADJ SCREW ASSY, SHORT	0640-492-01
MIRROR, 1st RELAY, (Er Near)	0632-827-01
MIRROR, IMAGING	0632-829-01
MIRROR, FIRST TURNING, 1.0"	0632-831-01
MIRROR, TURNING, 0.875", (Er FAR & Aim TM in Tube)	0632-830-01
OPTIC, BEAMCOMBINER (top optic on tube plate)	0632-833-01
OPTIC, 2nd RALAY (bottom optic on tube plate)	0632-832-01
OPTIC, WEDGE, Er	0627-333-01
OPTIC, HR, Er	0636-094-01
OPTIC, OC, Er	0632-825-01
ROD, ERBIUM	0632-826-01
FLASHLAMP	0629-876-01
CAVITY, FRU (includes rod and lamp)	0634-172-01
DIODE LASER, FRU	0634-113-01
TOWER SUPPORT ASSY (complete w/all optics/mounts)	0632-844-01

TOWER (SILO) ASSY (complete w/optic) 0632-845-01

COOLING SYSTEM

CARTRIDGE, Particle, Water, 0.2um 2603-0147
CARTRIDGE, Water, DI (no fittings) 0613-783-01
CARTRIDGE, Water, DI (w/fittings) 0638-763-01
AIR FILTER, FRU 0622-418-01
MOTOR, PUMP, WATER, 1/4HP 3501-0156
PUMPHEAD, FRU 0634-917-01
FRU, FAN 0629-010-01
WATER TANK, UPPER 0625-935-01
WATER TANK, LOWER 0619-443-01
HEAT EXCHANGER 0619-397-01
2.5 GAL. DI WATER 0622-440-01
FAN TEMPERATURE SENSOR 2601-0117
CONDUCTIVITY SENSOR FRU 0635-721-01
FLOWSWITCH & FILTER HOUSING ASS'Y 0629-083-01
FLOWSWITCH, FRU 0634-253-01
QUICK CONNECT, FEMALE, (on DI cartridge) 2519-0209
QUICK CONNECT, MALE, RT ANGLE 2519-0207
QUICK CONNECT, MALE, STRAIGHT 2519-0213
THREAD SEALANT 1605-0313
BRICK MANIFOLD 0632-846-01
DRAIN MANIFOLD 0623-784-01

ELECTRICAL COMPONENTS

REAR PANEL I/O CABLE SET 0633-726-01
YAG GALVO DRIVE CABLE 0627-821-01
GALVO SENSE CABLE 0627-823-01
44 PIN CPU-ICON CABLE 6004-0183
50 PIN CPU-ICON CABLE 6004-0184
DC POWER CABLE 0628-721-01
DOOR/FOOTSWITCH CABLE 0629-188-01

LOW VOLTAGE POWER SUPPLY	4001-0253
MAIN CONTACTOR	4501-0432
AUXILARY CONTACTOR	4501-0489
CIRCUIT BREAKER, 250V, 15A	5108-0140
CIRCUIT BREAKER, 125V, 20A	5108-0130
SURGE PROTECTOR	5109-0014
	0633-121-01
MAIN ISOLATION TRANSFORMER	5110-0191
FUSE, 0.5A, 5 x 20mm, SLO-BLO	5110-0319
FUSE, 2A, 250V, 5 x 20mm, SLO-BLO	5110-0281
FUSE, 10A, 250V, 250V, SLO-BLO	5110-0251
FUSE, 1A, SLO-BLO	5110-0254
FUSE, 4A, SLO-BLO	5110-0298
FUSE, 100mA 250V, SLO-BLO	5110-0283
FUSE, 125mA, 250V, SLO-BLO	2601-0150
MUFFIN FAN	2601-0169
CAPACITOR, FAN MOTOR	6005-0098
CORD, POWER (order 18 feet)	0635-455-01
VOLTAGE CONVERSION KIT	2110-0251
PLUG, HOSPITAL GRADE, 125V/20A	

SOFTWARE

SYSTEM SOFTWARE, (U81)	0633-860-01
CPG SOFTWARE, (U67)	0633-973-01
SAFETY PAL, (U68)	0633-981-01

FRAME/CHASSIS

ARM LOCK FRU	0635-621-01
ARM LOCK TOP	0627-386-01
ARM LOCK BOTTOM	0635-584-01
ARM LOCK SCREW	7202-0607
COVER, ARM (knee cap)	0627-382-02
COVER, OPTICS	0632-905-01
COVER, TOWER, FRU	0634-199-01
SIDE PANEL (w/key)	0634-180-01
SIDE PANEL (no key)	0631-955-01
REAR PANEL, FRU	0634-181-01
SPEAKER	2208-0014
TOP COVER, FRU	0633-800-01

FRONT DOOR, FRU	0634-178-01
DISPLAY FRU	0636-016-01
WHEEL, REAR	1407-0164
CASTOR, FRONT	1407-0163
BUMPER, SIDE PANEL	0621-057-01
BUMPER, FRONT DOOR	0619-668-01
DOOR HANDLE	0619-411-01
DOOR LATCH KIT	1406-0146
DOOR HINGE	1406-0147
TOWER SCREW, CAPTIVE	2801-0272
E-RING	2504-0101
#10 SCREW (FOR ARM MOUNT)	7102-1112
FLAT WASHER (FOR ARM MOUNT)	7891-1000
PHENOLIC WASHER (FOR ARM MOUNT)	0622-130-01

HIGH VOLTAGE POWER SUPPLY

HVPS	0633-173-01
BRIDGE RECTIFIER	4802-0728
PCB, POWER SUPPLY CONTROLLER	0633-835-01
PCB, SIMMER/START CONTROL	0626-697-01
OPTICAL FIBER SET, FRU	0629-532-01
FUSE, B+	5110-0302
FUSE, 1A/250V, SLO-BLO	5110-0251
FUSE, 50mA/250V, SLO-BLO	5110-0263
FUSE, 100mA/250V, SLO-BLO	5110-0326
FUSE, 250mA/250V, SLO-BLO	5110-0248
THERMISTOR W/CABLE	0628-130-01

MISCELLANEOUS

Er:YAG DOOR SIGN	0613-109-19
SERVICE MANUAL	0633-325-00
OPERATORS MANUAL	0633-222-01
FOOTSWITCH, FRU	0618-432-01
BRH PLUG & RIVET	0623-609-01
HANDPIECE CABLE	0627-300-01
CABLE CLIP, SMALL	0627-678-

	01
CABLE CLIP, LARGE	0632-977-01
ZOOM HANDPIECE	0634-641-01
Zoom Handpiece Decorative Sleeve (removable cleanable tube)	0633-825-01
CPG HANDPIECE	0634-643-01
SPATULA, STANDARD, CPG	0624-643-01
SPATULA, SMOKE EVAC, CPG	0627-691-01
KEY, #311	5107-0146
KEY, B2300	5107-0193
ARM, FRU	0633-508-01
EMERGENCY STOP SWITCH FRU	0631-941-01
KEYSWITCH, FRU (B2300)	0634-179-01
RED NIPPLE (ARM APERTURE COVER)	1404-0114
ARM PIVOT CAP	1404-0117
KIT, CPG OPTIC REPLACE	0635-184-01
KIT, ZOOM OPTIC REPLACE	0635-185-01