



EQUIPMENT LIST

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PRINTED CIRCUIT BOARD ASSEMBLY

• SMT

- 2-MPM - Model UP2000, Screen Printer 18" x 23"
- 1-Siemens -Model CS, Pick & Place
- 1-Siemens-Model CF, Pick & Place
- 1-Amistar Pick and Place Placepro – Model FV-7100M
- 1-Electrovert – Model Omniflo 7 Convection Reflow Oven
- 3- Hakko – Model 850, SMT Rework Station
- 1- Glenbrook Technologies – Model RTX-113HV, X-Ray Inspection and Imaging System
- 1- Metcal – Model BGA3591/ Base System, BGA & CSP Rework System

• AUTO-INSERTION

- 2-Amistar – Model AI-6448, Axial Inserters, Non-Sequencing
- 2-Amstar – Model Ci-750, Semi-Automatic IC-Inserters

• WAVE SOLDER

- 1-Electro-Vert – Model Vectra, Wavesolder Machine
- 1-Electro-Vert – Model Econo-Pak II, Wavesolder Machine
- 1-Electro-Vert – Model WCD-6-HT, Selective Solder Machine
- 1-Hollis – Model Holliclean, Aqueous PCB Cleaner
- 1-Arc-Tronics – Model MDD-1, PCB Dryer – Tell Air Pump

• COMPONENT PREP.

- 1-Strukfuss – Model CO-36, Axial Lead Processor
- 1-Hepco – Model 1800-1, Tape and Reel Radial Former
- 2-Hepco – Model 1500-1, Radial Lead Trimmer
- 1-Hepco-Model 1700-2 Radial Former
- 2-Hepco- Model 8000 Axial Lead Former
- 1-Hepco-Model 7000-LF3 Dip Former
- 1-Hepco-Model T3700 Lead Shear

• TEST EQUIPMENT

- 1-Hewlett Packard – Series 3, In-Circuit Tester, Model 3170, State of the Art Machine
- 1-Gen Rad – Model 2271, In-Circuit Tester

- 1-Gen Rad – Model TS81.0022.00, GR Test Station
- 1-Data I/O – Model 121A, Gang Programmer
- 1-Associated Environmental Systems – Model FK-2127, 64 Cubic Ft Environmental Chamber
- 1-Associated Environmental Systems – Model FK-2127, 27 Cubic Ft Environmental Chamber
- 1-Despatch – Model PBC2-32, 60 Cubic Ft Oven

• OTHER PCB

- 1- New Precision Technology – Model CP16-6, X-Y-Z Point to Point Solder System
- 2-Q-Corp Lead-O-Matic II, PCB Lead Trim
- 6-Luxo – Model 18405, Trinocular Microscope with Monitor
- 2-Vision Engineering – Model TS-3, Stereo Dynascope
- 1-CAB – Model Maestro ZM, PC Separator
- 1-FKN Systek – Model N100, PCB Nibbler

WIRE LEAD AND CABLE ASSEMBLY

• WIRE PROCESSORS

- 1-Komax – Model K40T, Wire and Terminal Processor
- 2-Eubanks – Model 2600, Wire Processor
- 2-Artos – Model CS-6R5-87, Wire Processor
- 1-Artos – Model CS-6E, Wire Processor
- 1-Atros – Model CS-26A Wire Processor with Hot Stamp

• PRODUCTION WELDING

- 1-Polaris – Model A09-0007-01, Precision Tweezer Welder
- 1-Aidlin Automation – Model 15KVA, Tweezer Welder
- 1-Ewald – Model SS41AP, Flash Stripperbraid Welder
- 1-JA Callanan – Model 155B/8X12DIE, Welding Resistance Press

• WIRE MARKING

- 1-Komax – Model 24, Hot Stamper
- 1-Schimmelman – Model SL-12, Wire Stamper

- 1-Artos – Model WM-4, Hot Stamper
- 1-Kingsley – Model KTE-6, Wire Marker

• WIRE STRIPPERS

- 1-Carpenter – Model 49-A, Ribbon Cable Stripper
- 2-Carpenter – Model 70-A, Wire Stripper

• TERMINATORS

- 3-Nichifu – Model NCA-100S
- 6-Amp – Model 565435-5 series-
- 2-Amp – Model JK
- 1-Amp – Model JR
- 1-Amp – Model K
- 1-Amp – Model L-471273-1
- 1-Molex –Model OSCD2442B
- 1-Molex –Model OSCM2810

• TEST EQUIPMENT

- 2-Cablesan – Model AHT-200CP, Continuity Tester

MECHANICAL ASSEMBLY

• PRESSES

- 1-Denison – Model "A", 2 Ton Multi-Press
- 1-Danly – Model 9T, 9 Ton Press
- 1-Black and Webster – Model SAF-3, Press
- 1-Mead – Model CP7-2A, Press

• TEST EQUIPMENT

- 2-John Chatillon – Model MTT, Digital Force Gauge
- OTHER
- 1-Dukane-Model 43E255 Ultrasonic Welder
- 1-AJ HORNE – Model AF-500, Eyelet Machine
- 1-Artos – Model MLL-1, Tube Cutter
- 1-Elite Products – Model LCM-1000L, Tubing Cutter
- 1-Norwood / Kingsley-Model Jaguar 521 Thermo Transfer Printer / Tubing Cutter
- 2-Sealed Air- Model Speedy Pack Foam Packaging System
- 1-Theratron- Model- F10-25 RF Welder / Heat Seal Packing System