

AMI Production Equipment

Production Facility (Winthrop, Maine)

SMT Equipment

DEK Horizon 02i Automatic Screen Printer
DEK Horizon 01i Automatic Screen Printer
MPM Automatic Screen Printer
Juki 3020L Pick and Place Machine
Juki 2080L Pick and Place Machine
Juki KE1080L Pick and Place Machine
(2) Juki KE730L Pick and Place Machines
Juki KE760L Pick and Place Machine
Juki KE2050RE Pick and Place Machine
Juki KE2060RE Pick and Place Machine
(2) Fuji CP111 Pick and Place Machine
Fuji IP11 Pick and Place Machine
ABW Reflow Oven
Vitronics Reflow Oven
Treiber Genesis deionized water wash system
BGA Rework Station

Through-Hole Equipment

Universal DIP insertion machine
Universal VCD axial component insertion machine
Universal 140 station sequencer
Specnor RoHS Ultima Wave Soldering System (FLPL-008)
Ersa WS500F Leaded Wave Solder machine

Inspection Equipment

Yestech Model BX 5-camera Automated Optical Inspection machine
CR Technology RTI6520 Automated Optical Inspection machine
LSM Cyberoptics laser paste height measurement machine
Glenbrook Technologies Jewel Box 70T X-Ray inspection machine

Wire Harness & Cable Equipment

Carpenter CompuStrip wire processing machine
(2) Molex ATP301 automated crimping presses
AMP G-Press automated crimping press
Molex TM2000 automated crimping press
Molex TM3000 automated crimping press

Coating Equipment

Specialty Coating System CL2232 automatic conformal coating spray booth
New Precision Technology CP24 selective coating sprayer
New Precision Technology CP16 selective coating sprayer
UV curing oven
Manual Spray Booth
Sheepscot Dispensing potting and encapsulation applicator
Despatch PBC2-16 Oven with Chart Recorder

Electronics Prototyping Center (Somerville, Massachusetts)

DEK Infinity Automatic Screen Printer
Juki KE2060L Pick and Place Machine
Conceptronics HVA-HT70 Reflow Oven
Glenbrook Technologies RTX-113HV X-ray Inspection System



Manufacturing Electronics.
Exceeding Expectations.