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Quality Associates

Ohio, W. PA, Kentucky Line Card

www.qa-rep.com

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EUROPLACER

www.europlacer.com

- Pick-and-place gear SMT & THT
- SMD component storage solutions

SPEEDPRINT by Europlacer

www.speedprint-tech.com

- Inline stencil printers
- Big/long PCB printers available

Solderstar

www.solderstar.com

Indiana only

- Thermal profiling systems for reflow, wave, selective solder, & vapor phase.

Specialty Coating Systems

www.scscoatings.com/equipment OH & KY

- Conformal coating, dispensing systems & curing ovens
- Ionograph cleanliness testers

Technical Devices

www.technicaldev.com

- Inline & batch wash systems
- Wave solder machines

HENTEC- RPS Automation

www.rpsautomation.com

- Selective Solder Systems
- Automated Lead Tinning systems

JOT Automation

www.jotautomation.com

- Material handling/PCB conveyors
- Odd Form/THT Assembly
- Automated testing/test handling
- In-line PCB Routers

INOVAXE www.inovaxe.com OH/KY/IN

- Smart reel/component storage, MSD, and stencil storage systems

IP Systems

www.ipsystemsusa.com

- Process fume extraction systems

OMRON Inspection Systems

<http://inspection.omron.us>

- 3D SPI and 3D AOI
- 3D AXI (automated X-ray) inspection

TERADYNE

www.teradyne.com

- ICT Test systems and production board test systems

TAKAYA

www.texmac.com/takaya

OH & KY

- Flying Probe PCB test systems

Fancort Industries

www.fancort.com

OH & W.PA

- JAPAN UNIX- Robotic soldering systems and laser soldering
- Custom Automation

A-TEK Systems

www.ateklc.com

- KOLB Cleaning
 - Stencil washers and chemistry
 - Batch PCB Cleaners

GeTech

- PCB Routing Systems
- Laser Marking Systems

ASSCON

- Vapor Phase Reflow systems

IIJIN Board Handling

- PCB conveyors/board handling

MP Dry Cabinets

- Dry cabinets, baking, cooling

EBSO Lead Forming

- Through Hole lead forming gear

Youngpool

- Automatic Feeder Tape Splicing

POWATEC EXPERT II

www.qa-rep.com/expert_ii.html

- Manual and Semi-Automatic SMD Pick & Place system

JBC Tools

www.jbctools.com

- Soldering stations & rework/repair
- Benchtop fume extraction
- JBC Net – Industry 4.0 networking

Transforming Technologies

www.transforming-technologies.com

- ESD Control products at a fair price
- Complimentary ESD Survey & Training

MicroCare

www.microcare.com

- Electronics chemistries for cleaning, flux removers, wipes, wipers, board washing, lubricants, stencil rolls, etc.

O.C. White

www.ocwhite.com

OH & W.PA

- LED magnifier lights, LED machine lights, microscopes, video inspection, task lights

Menda/Tronex Hand Tools

www.mendapump.com www.tronextools.com

- ESD Accessories- Bottles, brushes, liquid dispensers, lotions, doc holders, etc.
- Tronex Hand Tools- Cutters, pliers, tweezers, wire strippers.
- Easy Braid-Solder Wick & stencil roll wipes
- Beau Tech- Mil Probes, Soldering Aids, Orange Sticks, Spudgers

IAC Industries

www.iacindustries.com

- Workstations, benches, cabinets, chairs, shelving, lab furniture, carts.

Epoxy Technology

www.epotek.com

Ohio

- High performance adhesives, coatings, potting, underfill, medical, fiber optic, etc.

CRM Synergies www.crmsynergies.com

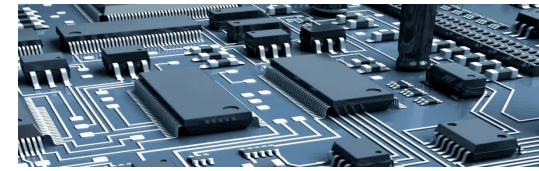
- SMT feeders, nozzles, & spare parts for most brands
- Solder dross reclaim





Quality Associates

Putting all your electronic needs together!



Intelligent component storage carts



Component Storage solutions



SMT feeders, nozzles, spare parts, solder & paste



Tape, Reel & Board Dry Cabinets



Process Fume Extraction Systems



Manual SMT assembly system

Bare board loader



Laser marking System



Stencil printer



3D SPI- Solder Paste Inspection



High Flexibility SMT Placement Low/Med/High volume



3D Pre Reflow AOI



Eurolacer can provide a convection reflow oven in your turn-key solution.

solderstar* Thermal Profiling system



3D Post Reflow AOI



Magazine loader

Stencil roll wipes



YOUNGPOOL YOUNGPOOL TECHNOLOGY CO.,LTD. Automatic Feeder tape splicing



Stencil Washer, Batch PCB Wash And Chemistry



Intelligent stencil storage systems



Workstations & Accessories



Mag Lights, Ring Lights, Microscopes, Benchtop Lighting



ESD Mat, Straps, Test Equipment and Supplies



Soldering/Rework Systems Bench Top Fume Extraction



Cutters, Pliers, Tweezers, Wire Strippers



Electronics Chemistries, Cleaners, Flux Removers, Wipes



Manual PCB De-panel

ESD Accys

PCB racks, magazines, Lead forming, etc.

Odd Form/THT assembly



Robotic Soldering



Wave Solder



Process fume Extraction systems



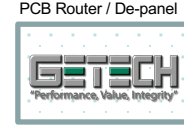
Selective Soldering



In-line and Batch PCB Wash



Inline PCB Router



PCB Router / De-panel

Wave & selective thermal profiling system solderstar*

Conformal Coating/Dispensing and Curing Systems



Flying Probe Test System



ICT Test System



Automated inline X-ray inspection



Universal Assembly Robot



EPOXY TECHNOLOGY

Epoxy coatings, Sealants, adhesives

STATGUARD FLOORING

ESD conductive flooring products Tile, carpet, paint, epoxy