



Quality Associates

Indiana and Kentucky Line Card

www.qa-rep.com

Rick Emery

S.OH- KY

(317) 698-6294

rick@qa-rep.com



EUROPLACER

www.eurolacer.com

- Pick-and-place gear SMT & THT
- **Inline stencil printers (formerly SPEEDPRINT)**
- Big/long PCB printers
- SMD component storage solutions
- Turn-Key SMT lines



Solderstar

www.solderstar.com

Indiana only

- Thermal profiling systems for reflow, wave, and selective solder



Specialty Coating Systems

www.scscoatings.com/equipment

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



HENTEC- RPS

www.rpsautomation.com

- Selective Solder Systems
- Automated Lead Tinning systems

CTI Systems

www.ctisystems.net

- Material handling/PCB conveyors
- Laser Marking Systems
- PCB Routing Systems
- Custom Automation Systems

Aqueous Technologies

www.aqueoustech.com

- Stencil washers
- Batch PCB Cleaners
- Ionic Contamination tester

AEGIS www.aiscorp.com

- FactoryLogix- MES that understands your product!



OMRON Inspection Systems

www.inspection.omron.us

- 3D SPI/AOI/AXI



TERADYNE

www.teradyne.com

- ICT Test systems and production board test systems



TAKAYA

www.texmac.com/takaya

- Flying Probe PCB test systems



Fancort Industries

www.fancort.com

- Presses, lead forming
 - **Japan UNIX**- Robotic soldering systems and laser soldering
- <https://fancort.com/pages/robotic-soldering>



AUTOBLOCKS

www.autoblocks.co

- Modular Automation Solutions



EVS International

www.solderrecovery.com

- Solder recovery systems. Dross=\$



INOVAXE

www.inovaxe.com

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



TOTECH Superdry

www.superdry-totech.com

- Superdry storage systems
- Hot, dry, bake, or cool



JBC Tools

www.jbctools.com

- Soldering stations & rework/repair
- Benchtop fume extraction
- Automated Solder Robots



Transforming Technologies

www.transforming-technologies.com

- ESD Control products at a fair price
- ESD Test/Measurement equipment



MicroCare

www.microcare.com

- Flux removers and Flux pens
- Stencil rolls wipes
- IPA wipes and stencil wipes



Swanstrom Tools

www.swanstromtools.com

- Precision hand tools- pliers & cutters
- Rubis precision tweezers
- Jokari wire processing tools



ScienScope

www.scienscope.com

- Microscopes- 4K resolution
- LED and Fiber Optic lighting options
- Digital video inspection



IP Systems

www.ipsystemsusa.com

- Process fume extraction systems



IAC Industries

www.iacindustries.com

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



Treston

www.treston.com

- Workstations, benches, cabinets, chairs, shelving, lab furniture, trolleys



Quality Associates

Putting all your electronic assembly needs together!



Intelligent component storage carts



Component Storage solutions



Dry storage cabinet system



Process Fume Extraction Systems



Manual SMT assembly system

Bare board loader



Magazine Unloader



Laser Marker



Stencil printer



3D SPI- Solder Paste Inspection



High Flexibility SMT Placement Low/Med/High volume



3D Pre Reflow AOI



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



Thermal Profiling system



3D Post Reflow AOI



Inline ICT Test



Magazine loader

Stencil roll wipes



Stencil Washer, Batch PCB Wash



Intelligent stencil storage systems



Workstations & Accessories



Microscopes, Benchtop Lighting



ESD Mat, Straps, Test Equipment and Supplies



Soldering/Rework Systems Bench Top Fume Extraction



Electronics Chemistries, Cleaners, Flux Removers, Wipes



Pliers, cutters, tweezers, wire strippers



PCB racks, magazines, Lead forming, etc.

Manual PCB De-panel

Odd Form/THT assembly



Robotic Soldering



Process fume Extraction systems



Robotic Soldering



Selective Soldering



Solder Dross Recovery Systems

PCB Router



Wave & selective thermal profiling system



Batch PCB wash



Back-end assembly-Flexible Automation



Conformal Coating/Dispensing and Curing Systems



Automated inline X-ray inspection



Flying Probe Test System



ICT Test System

