



Quality Associates

www.qa-rep.com

Indiana and Kentucky Line Card

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EUROPLACER



www.europLacer.com

- Pick-and-place gear SMT & THT
- **Inline stencil printers (formerly SPEEDPRINT)**
- 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 & Batch PCB washers
- Ionic Contamination tester

AEGIS www.aiscorp.com

- FactoryLogix- MES that understands your product!

IP Systems



www.ipsystemsusa.com

- Process fume extraction systems

OMRON Inspection Systems



www.inspection.omron.us

- 3D SPI/AOI/AXI
- Closed loop process control with Q-up Navi software

TERADYNE



www.teradyne.com

- ICT Test systems and production board test systems

VJ ELECTRONIX www.vje.com



- X-ray inspection systems
- X-Quik X-ray parts counter
- BGA rework systems

Fancort Industries



www.fan.cort.com

- Presses, lead forming
- **Japan UNIX**- Robotic soldering systems and laser soldering

- **AUTOBLOCKS**- 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
- Full rework/repair systems
- Benchtop fume extraction
- Automated Solder Robots

Transforming Technologies



www.transforming-technologies.com

- ESD Control products
- ESD Test/Measurement equipment

Conductive Container- CCI



www.corstat.com

- ESD packaging- boxes/bins
- Custom ESD packaging

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

OC White



www.ocwhite.com

- Microscopes
- Digital video inspection
- LED magnifier ring lights
- LED machine and task lighting

Microscreen *Indiana only*



www.microscreen.com

- High Precision Screen, Stencils, Laser cut parts, and Tooling



Quality Associates

Putting all your electronic assembly needs together!



Intelligent stencil storage systems: **INOVA XE**

Stencil washer, Batch PCB wash: **Aqueous TECHNOLOGIES**

SMD X-ray Parts Counter: **VJ ELECTRONIX**

Intelligent component storage carts: **INOVA XE**

Component Storage solutions: **eurolacer**

Dry storage cabinet system: **ETO TECH SMART STORAGE & LOGISTICS**

Process Fume Extraction Systems: **IP SYSTEMS**

AEGIS SOFTWARE

Bare board loader: **CTI SYSTEMS**

Magazine Unloader: **CTI SYSTEMS**

Laser Marker: **CTI SYSTEMS**

Stencil printer: **eurolacer**

3D SPI- Solder Paste Inspection: **OMRON INSPECTION SYSTEMS**

High Flexibility SMT Placement Low/Med/High volume: **eurolacer**

3D Pre Reflow AOI: **OMRON INSPECTION SYSTEMS**

Thermal Profiling system: **solderstar***

3D Post Reflow AOI: **OMRON INSPECTION SYSTEMS**

Inline ICT Test: **TERADYNE**

Magazine loader: **CTI SYSTEMS**

Stencils and tooling: **MicroScreen**

Stencil roll wipes: **MicroCare**

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

Microscopes, Benchtop Lighting: **WHITE LITES O.C. White Co.**

ESD packaging, bins, Racks, handlers, etc.: **CONDUCTIVE CONTAINERS, INC.**

ESD Mat, Straps, Test Equipment and Supplies: **TRANSFORMING TECHNOLOGIES**

Soldering/Rework Systems Bench Top Fume Extraction: **JBC The Soldering Co.**

Electronics Chemistries, Cleaners, Flux Removers, Wipes: **MicroCare**

Pliers, cutters, tweezers, wire strippers: **Swanstrom Tools USA**

PCB racks, magazines, Lead forming, etc.: **fancort industries, inc.**

Manual PCB De-panel: **fancort industries, inc.**

Odd Form/THT assembly: **CTI SYSTEMS**

Robotic Soldering: **JAPAN UNIX**

Process fume Extraction systems: **IP SYSTEMS**

Robotic Soldering: **JBC The Soldering Co.**

Selective Soldering: **HENTEC INDUSTRIES RPS**

Solder Dross Recovery Systems: **EVS**

PCB Router: **CTI SYSTEMS**

Batch PCB wash: **Aqueous TECHNOLOGIES**

Wave & selective thermal profiling system: **solderstar***

Back-end assembly- Flexible Automation: **AUTOBLOCKS Modular Automation Solutions**

Conformal Coating/Dispensing and Curing Systems: **SCS SPECIALTY COATING SYSTEMS™ A KISCO Company**

Manual/auto/programmable X-ray system: **VJ ELECTRONIX**

Automated inline X-ray inspection: **OMRON INSPECTION SYSTEMS**

ICT Test System: **TERADYNE**