

# Quality Associates

[www.qa-rep.com](http://www.qa-rep.com)

W. PA Line Card

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## EUROPLACER

[www.europlacer.com](http://www.europlacer.com)

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



## HENTEC- RPS

[www.rpsautomation.com](http://www.rpsautomation.com)

- Selective Solder Systems
- Automated Lead Tinning systems



## CTI Systems

[www.ctisystems.net](http://www.ctisystems.net)

- Material handling/PCB conveyors
- Laser marking systems
- PCB Routing systems
- Custom automation systems



## Aqueous Technologies

[www.aqueoustech.com](http://www.aqueoustech.com)

- Stencil washers
- Batch PCB Cleaners
- Ionic Contamination tester



## AEGIS

[www.aiscorp.com](http://www.aiscorp.com)

- FactoryLogix- MES that understands your product!



## EVS International

[www.solderrecovery.com](http://www.solderrecovery.com)

- Solder recovery systems.



## OMRON Inspection Systems

[www.inspection.omron.us](http://www.inspection.omron.us)

- 3D SPI/AOI/AXI

## VJ ELECTRONIX

[www.vje.com](http://www.vje.com)

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



## Fancort Industries

[www.fancort.com](http://www.fancort.com)

- Presses, lead forming
- Board racks and magazines
- PCB Depanel systems



## Japan UNIX

[fancort.com/pages/robotic-soldering](http://fancort.com/pages/robotic-soldering)

- Robotic soldering systems
- Laser soldering systems



## AUTOBLOCKS

[www.autoblocks.co](http://www.autoblocks.co)

- Modular Automation Solutions



## MP Dry Cabinets

[www.dry-cabinet.com](http://www.dry-cabinet.com)

- Dry cabinet storage systems
- Hot, dry, bake, or cool
- Solder paste storage systems



## IP Systems

[www.ipsystemsusa.com](http://www.ipsystemsusa.com)

- Process fume extraction



## JBC Tools

[www.jbctools.com](http://www.jbctools.com)

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



## Transforming Technologies

[www.transforming-technologies.com](http://www.transforming-technologies.com)

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



## Conductive Container-Corstat CCI

[www.corstat.com](http://www.corstat.com)

- ESD Packaging- boxes/bins
- Custom ESD packaging



## Swanstrom Tools

[www.swanstromtools.com](http://www.swanstromtools.com)

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



## O.C. White

[www.ocwhite.com](http://www.ocwhite.com)

- LED and fluorescent magnifier lights
- LED machine lights and task lights
- Microscopes and video inspection



## HT Global Circuits

[www.htglobalcircuits.com](http://www.htglobalcircuits.com)

- PCB Fabrication- bare board
- US and offshore sites- ITAR Cert





# Quality Associates

## Putting all your electronic assembly needs together!



Stencil Washer,  
Batch PCB Wash



Component Storage solutions



Dry storage cabinet system



Process Fume  
Extraction Systems



PCB Fabrication



Mag Lights, Ring Lights, Microscopes, Benchtop Lighting



ESD packaging, bins/boxes, Racks and custom packaging



ESD Mat, Straps, Test Equipment and Supplies



Soldering/Rework Systems Bench Top Fume Extraction



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



Batch PCB wash



Back-end assembly-  
Flexible Automation



Automated inline X-  
ray inspection

