



Quality Associates

www.qa-rep.com

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europacer
Performance. Adaptability. Trust.

EUROPLACER

www.europacer.com

- SMT assembly equipment
- Inline stencil printers (formerly SPEEDPRINT)
- SMD Storage Solutions
- Turn-Key SMT Assy lines



BTU International www.btu.com

- SMT Reflow and Curing ovens
- Vacuum Reflow ovens

solderstar

Solderstar www.solderstar.com

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

HENTEC INDUSTRIES | **RPS**

HENTEC- RPS Automation www.rpsautomation.com

- Selective Solder Systems
- Automated Lead Tinning systems



SPECIALTY COATING SYSTEMS™
A KISCO Company

SCS- Specialty Coating Systems

www.scscoatings.com/equipment/

- Dispensing & conformal coat systems
- UV and Thermal curing ovens
- Ionograph cleanliness test systems



CTI Systems

www.ctisystems.net

- Material handling- PCB conveyors
- Laser Marking Systems
- PCB Routing Systems
- Custom automation systems

Aqueous
TECHNOLOGIES

Aqueous Technologies

www.aqueoustech.com

- Stencil washers and batch washers
- Ionic Contamination tester



IP Systems ipsystemsusa.com

- Process fume extraction systems

OMRON
— SPI AOI AXI —

OMRON Inspection Systems

<http://inspection.omron.us>

- 3D SPI/AOI/AXI

TERADYNE

TERADYNE www.teradyne.com/pbt

- Production board test systems and automation solutions ICT testing.



TAKAYA

texmac.com/takaya/

- Flying Probe PCB Test systems



VJ ELECTRONIX www.vje.com

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



INOVA XE

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



FANCORT

www.fancort.com

- Presses, lead forming
- Japan UNIX- Robotic soldering systems and laser soldering
- AUTOBLOCKS- Modular Automation Solutions www.autoblocks.co



AEGIS Software

www.aiscorp.com

- FactoryLogix- MES that understands your product!



EVS International

www.solderrecovery.com

- Solder recovery systems. Dross=\$



JBC Tools www.jbctools.com

- Soldering stations and rework/repair systems
- Benchtop Fume extraction systems
- Automated Solder Robots
- JBC Net- Industry 4.0 station networking



MicroCare www.microcare.com

- Electronics chemistries for cleaning
- Flux removers and Flux pens
- Stencil rolls wipes
- IPA wipes and stencil wipes



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



Swanstrom Tools

www.swanstromtools.com

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



IAC Industries www.iacindustries.com

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



Treston www.treston.com

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



OC White www.ocwhite.com

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



AIM Solder www.aimsolder.com

- Solder paste, wire, flux and bar solder
- SMT epoxy and underfill products



Quality Associates

Putting all your electronic assembly needs together!



Solder products



Intelligent stencil storage systems



Stencil washer,
Batch PCB wash



SMD X-ray
Parts Counter



Intelligent component
storage carts



Component storage towers



Dry storage cabinet system

Process fume
Extraction systems



Magazine
Unloader



Laser Marker



Stencil printer



3D SPI- Solder
Paste Inspection



High Flexibility SMT Placement
Low/Med/High volume



3D Pre
Reflow AOI



Convection Reflow ovens

solderstar[®]
Thermal Profiling system



3D Post
Reflow AOI



In line
ICT Test



Magazine
loader

Stencil roll wipes
MicroCare[®]
Discover Perfectly Clean



Workstations,
Benches, cabinets



ESD packaging, bins,
Racks, handlers, etc.



ESD mat, straps,
Test equipment
and supplies



LED Magnifier lights
Microscopes
Task lights



Soldering/rework systems
Benchtop fume extraction



Wire solder and
rework flux



Electronics chemistries,
Cleaners, flux removers,
Wipes, etc.



Pliers, cutters,
tweezers, wire strippers



PCB racks, magazines,
Lead forming, etc.



Process fume
Extraction systems



Odd form placement



Selective solder systems



Robotic selective solder



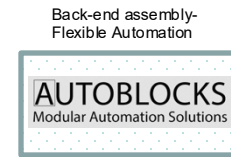
Robotic selective solder



Solder Dross
Recovery Systems



PCB Router



Back-end assembly-
Flexible Automation

solderstar[®] Wave and selective
thermal profiling system



Batch PCB wash



Conformal coating/dispensing
and curing systems



Manual/auto/programmable
X-ray system



3D AXI
(automated X-ray Inspection)



Flying Probe test system



ICT Test system