# **Murray**Percival

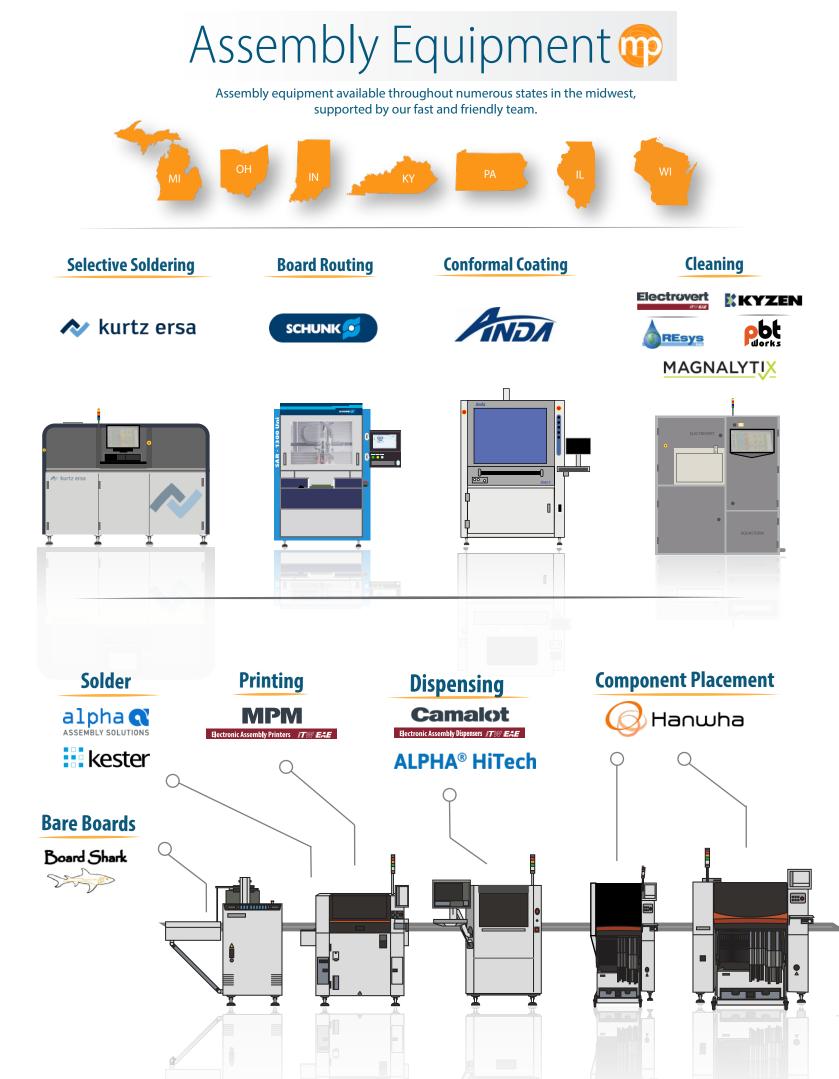
### From Assembly Equipment to Production Supplies

everything for your electronics manufacturing and repair needs



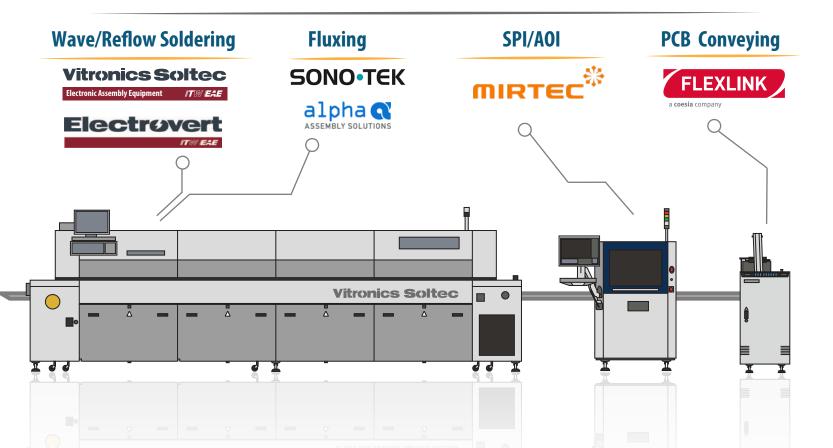
The Percivalized Experience

www.murraypercival.com



# Other Processes 😳





# Production Supplies 🕡

MENDA

METRO

MicroCare

O.C. White Co

AIMCO	Pneumatic and electric screwdrivers, screw feeders, and torque measuring systems.
	Bar solder, cored wire solder, solder paste, solder preforms, fluxes, cleaners and recycling services.
AmeriVacS <sup>®</sup>	Vacuum sealers and assisted thermal bag sealing systems.
ARCON	Tapes and masking boots for industrial manufacturing processes.
AVEN	High performance and industrial tools for microscopy, inspection, and precision assembly.
Board Shark PCB	Bare Printed Circuit Boards including rigid, rigid-flex, and aluminum circuit.
ccs	Polyimide adhesive tapes and films.
DESCO	ESD control products including grounding devices, mats, smocks, shielding bags, floor finish, ionizers, monitors and testers.
<b>Easy</b> Braid	Stencil roll wipes, desoldering braid & solder accessories.
ЕМІТ	Smart ESD process control including monitors, ionization, test & measurement equipment and software.
Florachem	Cleaners for electronic circuit assemblies and components for both batch and inline cleaning systems.
	Electropneumatic dispensing systems, two-part mixing systems, syringes and needles.
	Durable industrial workstations, workbenches, packing tables, lab furniture and seating.
Labels for Life.	Labeling solutions including blank thermal transfer labels, printers, pre-printed labels, screen-printed overlays, die cut parts and wire making solutions.
	Economical digital and stereo microscope solutions.
JBG	Soldering tools - stations, rework, hot air, handpieces irons, cartridges and tips.
JNJ Idustries	Environmentally responsible cleaning solvents, presaturated wipes, stencil roll wipes and squeegee blades.
\land kurtz ersa	Soldering stations, BGA inspection, solder baths and rework systems.
KYZEN	Cleaning solutions for all parts of the SMT process including stencial cleaners, reflow cleaners, wave

Production soldering irons, SMT repair systems, solder training and fume extraction equipment. Soldering iron tips, sponges, desoldering wick and accessories. PROTEKTIVE PAK Static protective storage containers for PCBs and components. Fume extraction solutions for numerous processes including; ontex hand soldering, cleaning systems, conformal coating, reflow •• BSE ovens, wave and selective soldering, adhesive applications and laser marking. QUANTUM® STORAGE SYSTEMS Plastic storage containers as well as bin and wire shelving systems. Precision dispensing equipment including robots, valves, TECHCON<sup>®</sup> dispensers, tips, syringes and more. RTV Silicone based materials for gluing, sealing, potting and Shin Etsu conformal coating. Universal splicing products and equipment including, covertape Sierra Electronics, Inc. leader tape extenders, double splice tape, carrier tapes, bulk splicing shims, splice tools and more. Static control garments including lab coats, smocks, polos and aprons. Cleaners, coatings & other chemicals and tools that improve TECHSPRAY efficiency, safety and performance in PCB assembly. TRANSFORMING Products that detect, protect, eliminate and monitor electrostatic charges. Precision, U.S. made, high performance cutting tools and pliers TRONEX for electronics and wire harness manufacturing. Cleanroom supplies including; gloves, wipers, apparel (lab coats, coveralls, shoe covers, face masks), adhesive mats and documentation.

Dispensing pump bottles, ESD brushes, ESD document

Carts, storage racks, and PCB material handling systems.

Illuminated magnifiers, microscopes and industrial lighting.

PCB cleaning solutions that are fast, efficient, safe and cost effective during rework, repair and assembly.

holders and work station organizers.



Anaerobics, cyanoacrylates, epoxies, urethane and ultra-violet adhesive technologies.



Unique ergonomic stereo microscopes and non-contact measuring systems utilizing eyepiece-less optical technology.

ocess including stencial cleaners, reflow cleaners, wave solder finger cleaners, pallet cleaners and more.

#### Murray Percival

#### When it comes to MRO materials the Murray Percival Co. is your one stop shop. See below to view our production materials offering

### ESD control

Wrist straps, heel grounders, testing equipment, smocks, bags, mats, hand lotion

#### **Solder Materials**

Bar solder, solder paste, wire solder, preforms, flux & flux paste, wave soldering aids

#### Solder Equipment

Soldering & desoldering systems, tips, fume extraction, handpieces, desoldering braid

#### **Clean Room & Safety**

Gloves, face masks, smocks, adhesive floor mats, footwear protection, lab coats

#### Tools

Cutters, tweezers, pliers, bits, drivers, torque testers, heat guns, wrenches

#### Labels, Tapes & Masking

Blank labels, preprinted labels, ribbons, tapes, dispenser & printers, custom label solutions

#### **Cleaning Supplies**

Flux cleaners, degreasers, wipes & swabs, stencil cleaners, brushes, aerosols



Material Handling —— Bins & storage, shelving, carts & racks, component handling

#### Adhesives & Coatings

Conformal coatings, bonding & potting, gasketing, lubricants & sealants, thread lockers, thermal management

#### Dispensing

Robots, needles & nozzles, syringes & cartridges, manual & pneumatic dispensing, valves

#### **Visual Inspection**

Magnifiers, lighting & illuminations, microscopes, video inspection

# Who are we?

We are the Murray Percival Company; we are a third generation family owned business that was founded in 1960 by Murray Percival Sr. This company was built off the core business principles of honesty, integrity, loyalty and just plain doing what's right.



### We make a difference by living our core values

- **Rooted in Loyalty** Our reputation, dedication and long history of serving our customers, vendors and industry remains deeply rooted by our loyalty and dedication towards making the difference and always doing the right thing, regardless of the outcome.
- **Driven to Believe** We welcome adversity and are faithfully driven by the belief that working with and through others, we can conquer and solve most anything
- **Connected Through Hard Work** Our team is deeply connected through passion and hard work

When you choose the Murray Percival Co., you benefit from a proven technical sales force to answer your questions and offer solutions; and most importantly, a partner with over 60 years of experience to save you time, reduce your costs and improve your processes.

www.murraypercival.com

www.mp-weknowhow.com

### Meet Our Inside Team



**Murray Jr.** 



Mark Sr.



**Murray III** 



Josh

**Authentic Team Support** 



**Murray** Percival



We're Responsive with Definitive Answers

We Take Personal Responsibility