

Wilson Industries Inc. Manufacturer's Representatives Since 1968

Capital Equipment

Office: 908-279-7266 Fax: 908-279-7265 wilsonindustriesinc.com sales@wilsonindustriesinc.com



























Distributor Lines









Nathan Trotter Trusted for Over 200 Years

ESD Packaging Solutions



Your ESD Flooring Solution Provider









Gary Barbato

E.PA, S.NJ, MD, DE, VA, DC Cell: 484-432-4273 gary@wilsonindustriesinc.com

Ray Herron

Long Island, Metro NY, N.NJ Cell: 631-275-1821 ray@wilsonindustriesinc.com

Kenneth Free

Sales Director Cell: 908-962-3807 ken@wilsonindustriesinc.com



Wilson Industries Inc.

Manufacturer's Representatives Since 1968

AMTI PRODUCTS – SLICE® and SHRINK® machines. SLICE® solutions serve a variety of precision cutting requirements such as multi-conductor, flat ribbon cable, heat shrink tubing, insulation material, convoluted tubing, hose, or wire. The SHRINK® is a turbulent, airflow convection-style conveyor oven that can be easily moved into the production cell to increase manufacturing velocities and limit process variations.

APR (Advanced Package Rework) / Scorpion Rework Systems - A division of DESCO Industries, specializing in capital rework machines supporting BGA, CGA, QFN, LGA, and SMD component desoldering and rework, fume extraction, solder pots (Former Plato), BGA re-balling, and X-ray inspection solutions.

BARON BLAKESLEE - offers industrial cleaning equipment. "The Original American Solvent Vapor Degreasing Company." They offer complete solvent cleaning strategies of Airless Vacuum Vapor Degreasers and Open Top Vapor Degreasers, compatible with halogenated, hydrocarbon & modified alcohol solvents. Additionally, they also offer aqueous precision and industrial cleaning equipment, coating systems, standard and custom designs, and material handling.

<u>DELVO</u> (Nitto Kohki) – offers high-quality electric screwdriver tools for professional use, emphasizing precise torque control and long-term reliability. "Delvo" allows you to get it right every time. Featured with repeatable accuracy, reduced recoil, long life, brushless motors, high-speed motors, and quiet operation.

<u>DESCO INDUSTRIES / EMIT / PROTEKTIVE PAK / STATGUARD FLOORING</u> — offers turn-key ESD control products, including material handling, monitoring, ionization, test equipment, specialty workstations, and ESD flooring solutions. Additionally offering a full line of ESD packaging solutions, including handlers, containers, bin boxes, shippers, carriers, Tek Trays, and more. Ask us about a no-obligation ESD site survey for your facility.

<u>DESPATCH INDUSTRIAL OVENS (ITW EAE)</u> - a global leader in high-performance industrial ovens and furnaces, focused on commitment to the electronics, healthcare, materials, transportation, and industrial markets. Despatch has a broad offering of industrial processing ovens that include laboratory, benchtop, Class A, heat treat, conveyor, curing, depyrogenation, clean process HEPA filtration, reach-in, walk-in, truck-in, and more.

HEPCO – offers lead-forming equipment and solutions from single-stroke forming to bowl-fed systems. Additionally, HEPCO has recently expanded its line to include PCB de-paneling equipment for routed PCBs and a new BGA Sphere Placement System, which uses vacuum pick-up and placement of spheres for an entire array at once.

<u>HOVER-DAVIS</u> – "The Feeder Company" provides world-class component placement feeding solutions to the global electronics assembly industry. For your traceability needs, Hover-Davis has the AXIUM Media Presenter. This is a flexible alternative for placing labels automatically with existing pick-and-place equipment.

<u>KOMAX</u> – market leader in automated wire processing solutions, supplying the automotive, appliance, and electronics industries with material cutting, wire stripping, crimping, cutting and stripping, fully automatic crimping, process stations, and wire marking. ARTOS Engineering is a KOMAX company since 2019.

MID AMERICA TAPING AND REELING - specializes in SMD, Axial and Radial Taping, Forming, Baking, Programming, and Lead tinning services. They also thermoform carrier tape pockets and trays, injection mold take-up reels in various sizes, along with PSA and heat cover tape, static shield bags, desiccant, and HIC cards.

NATHAN TROTTER - a prime source for high purity and best availability for tin solder alloys in North America since 1789.

<u>Q CORPORATION</u> – offers electronic component packaging, proudly designing, building, and marketing quality equipment sold globally to process, handle, and package electronic components. Q can create various custom-designed packaging and processing solutions to meet the diverse requirements of its customers.

<u>RAPIDTHERM</u> - specializes in the manufacture of environmental test chambers. Their design provides an energy-efficient single-zone chamber utilizing a patented thermal storage system to achieve extremely fast air temperature change rates. These chambers can be used for thermal shock testing with the advantage of no basket transfer system and no liquid nitrogen requirement.

<u>SWANSTROM TOOLS</u> – provides high-quality precision cutters, pliers, and tweezers for medical devices, injection molding, electronics, jewelry industries, and pneumatic cutters for automated processes.

<u>THERMALTRONICS</u> – offers hand soldering & desoldering stations, hot air rework systems, tips, preheaters, and fume extractors. Thermaltronics also offers three levels of automated soldering robots (TMT-R8000S, 9800S, 9900S). The Thermaltronics Robotic System incorporates innovative design concepts second to none and precision components to ensure highest levels of accuracy.

TRESTON - a global leader in ergonomic industrial furniture and workstations. Treston offers smart workspaces for your industry.

TRI INNOVATION - TEST RESEARCH - offers automatic test and inspection solutions. Solder Paste Inspection (SPI), Automated Optical Inspection (AOI), 3D AXI systems, Mfg Defect Analyzers (MDA), and In-Circuit Test (ICT) equipment. TRI also provides Bare Board Automated Optical Inspection (PCB AOI) systems used in PCB manufacturing and IC Test equipment for the semiconductor industry.

<u>XURON</u> – offers over 100 various precision hand tools, including Micro-Shear® Flush Cutters, Pliers, Forming Tools, Wire Strippers, Micro-Pneumatic™ Cutters, Scissors, and Wickgun™ Desoldering Braid Dispensers.