



SERVING THE ELECTRONIC MANUFACTURING INDUSTRY IN MEXICO

LINES OF **REPRESENTATION**

SMTto Engineering integrates the latest technology for **SMT** applications and electronic assembly processes, providing intelligent and customized solutions regardless of the level of automation of your production line. We offer everything from **pick and place equipment, AOI, X-ray inspection, ICT, and testing equipment** to **selective soldering** and **nitrogen generation systems**, all from leading brands recognized for their innovation, precision, and efficiency.

We are distinguished not only by the quality of our representatives, but also by **our specialized 24/7 technical support nationwide**, ensuring operational continuity and maximum productivity.

TEST & MEASUREMENT



Advanced inspection solutions for the electronics industry, including solder paste inspection, 3D optical inspection, 3D X-ray inspection, and robotic vision, optimizing production and ensuring quality.



Leader in the electronics industry, specializing in automated test systems (ATE). We excel in quality, defect coverage, and reduced test times for high-value solutions in secure electronic products.



ICT development, flexible and scalable test equipment, custom software, mechanical design, and industrial automation. Manufacturing of test fixtures and programming, training in test engineering, automation, and software development.



One of the world's leading manufacturers of electronic instrumentation. Our products set the standards in research, development, production, and service. A strategic partner to industry and network operators, we offer a wide range of cutting-edge solutions for the most advanced wireless technologies, as well as for RF and microwave applications up to 500 GHz.



A global leader in test and measurement solutions, recognized for its oscilloscopes, spectrum analyzers, and function generators. Its equipment enables electronics engineers to accurately capture, visualize, and analyze signals, making it essential in circuit design, embedded system validation, and RF testing.



Originally from Taiwan, Good Will Instruments has over 50 years of experience, pioneering the development and manufacturing of test and measurement equipment. They specialize in power system solutions, including voltage sources, Hipot equipment, and electronic loads.



A leading manufacturer of programmable AC and DC voltage sources for electrical testing, power conversion, and conditioning in the manufacturing, renewable energy, defense, R&D, and military industries.



A manufacturer based in East Asia, recognized as a leader in measurement, electrical testing, and thermal imaging solutions, distinguished by its continuous innovation, certified quality, and global focus.



Contact us for sales inquiries, technical support, or information about our solutions. Our team of experts is available to provide personalized advice and answer your questions. Get in touch through our usual channels or visit our website. We're ready to help you with your projects!

ELECTRONIC MANUFACTURING SOLUTIONS



Universal is a global leader in the design and manufacture of precision automation solutions for the semiconductor and electronics manufacturing industry. Pick and Place, Odd Form Automation, PTH.



Essemtec AG offers multifunctional platforms for component placement applications in combination with jet valve solder dispensing, RTV, glue, underfill, bonding, flux, etc.



A leader in electronic assembly production technology with 37 years of experience in soldering systems and heat transfer machines. The German company has branches in China and Mexico, holds several patents, and has developed innovative processes that are now standard in the electronics industry.



Since 2016, we have been dedicated to the innovation and development of modular selective welding that allows for expanding stages according to process needs, ensuring high-quality welding and productivity while reducing costs.



LPKF Laser & Electronics, a leading German photonic machinery manufacturer and laser production process provider, specializes in printed circuit board (PCB) cutting, surface mount template (SMT) cutting, and plastic sealing.



California-based company with over 30 years of experience in the market for offline and online X-ray inspection systems, X-ray component counters, X-ray microscopes and component counters, material input stations, and Smart Racks.



Fancort Industries, with 50 years of experience, provides solutions for the aerospace, defense, medical, and electronics industries through Autoblocks. It is a leading distributor of robotic welding systems using Japan Unix and holds certifications as a systems integrator, certified by Universal Robots, and a Cognex partner.



NSW Automation is a leading global precision liquid dispensing systems company, serving industries including microelectronics, semiconductors, SMD LEDs, military, automotive, medical, and aerospace.



Revolutionize nitrogen generation to optimize efficiency and reduce costs. South-Tek Systems generators provide greater control in critical applications and operating environments, offering high-purity products tailored to each industry.



German cleaning technology for industrial applications: Cleaning of stencils, templates, welding frames, filters, and flux traps. The company has over 35 years of history and over 1,500 installed systems.



Manufacturer of high-end SMT equipment, specializing in laser marking systems, PCB handling, and curing ovens. With systems designed for Industry 4.0, it enables an intelligent production flow combining Chinese innovation with world-class performance.



InterContinental Technology (I.C.T.) is a leading provider of smart equipment solutions, with 25 years of experience in surface mount technology (SMT) offering solutions for factories.

VALUE ADDED SOLUTIONS & CONSUMABLES



Almit produces a wide range of solders and fluxes with different attributes and characteristics to suit virtually any task. Solder paste or wire, in different sizes, RMA fluxes that offer no-clean efficiency, and the latest technologies in our cutting-edge lead-free product range.



EasySpheres is the exclusive global supplier of premium solder spheres, in reasonable quantities and at excellent prices. We strive to be your first source and technical guide for many of the joining and solder bump challenges you face today.



With over 95 years of experience, JBC is a leader in soldering and rework tools for electronics. Its R&D department develops innovative soldering technologies, and all its products comply with CE regulations and ESD recommendations.



Visual assurance system for manual assembly, with real-time guidance using machine vision and interactive instructions. We combine industrial image processing and database management into a single solution to increase process efficiency.



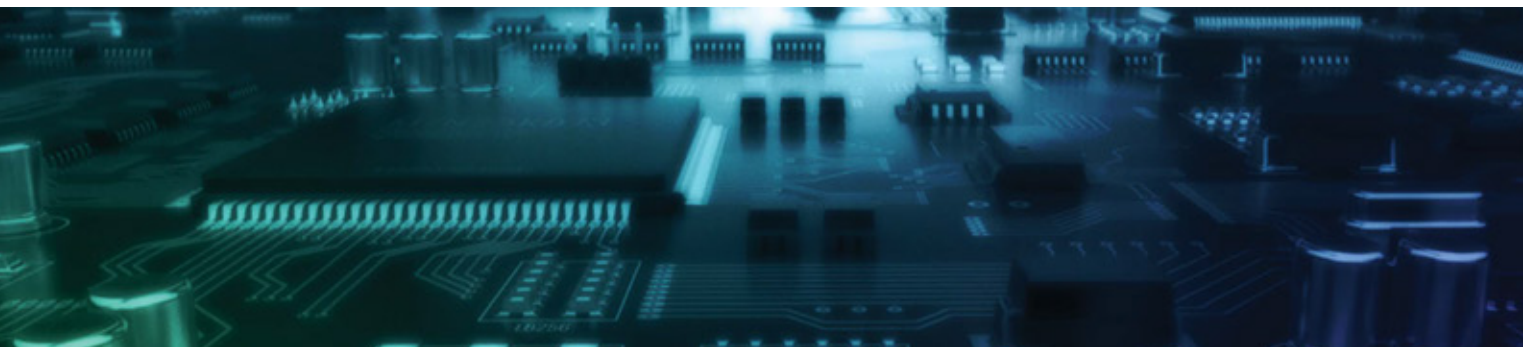
High-performance devices designed to easily process a wide range of 1D and 2D codes. With impressive reading speeds and high-quality image acquisition, they excel at decoding various types of codes quickly and accurately, ensuring consistent and reliable image processing.



AutoCrib provides industrial vending machines that reduce inventory costs, improve productivity, and automate purchasing. These innovative machines offer a high return on investment in a short time, establishing themselves as a leader in tool and asset management.



Since 1973, Production Automation Corporation (PAC) has provided technical solutions that optimize manufacturing. As the leading distributor and representative of SMT in the Americas, it combines strong relationships, available inventory, and exceptional customer service to provide electronic assembly equipment and supplies.



SALES & TECH SUPPORT



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