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FOR IMMEDIATE RELEASE

SASinno Americas Earns Two 2026 Mexico Technology Awards for Advanced Manufacturing Solutions

WASHINGTON, MO — September 2026 — SASinno Americas announces that two of its technologies have received 2026 Mexico Technology Awards. The iWA345/iWA345TN Wave Soldering System was recognized in the Soldering – Wave category, while the CO2 Laser Marking System LM510-C received honors in the Laser Marking category. The awards were presented during a ceremony held before SMTA Guadalajara 2026 on Wednesday, October 7, 2026, in Guadalajara, Jalisco, Mexico.



The iWA345/iWA345TN Wave Soldering System advances wave soldering performance by combining intelligent process controls with practical design improvements that address key manufacturing challenges, including material handling, flux management, and board stability. Features such as SMTA-compatible height input, segmented pin chain and finger transport, selectable spray fluxing, and software-controlled process monitoring provide manufacturers with greater flexibility and repeatability.

Designed for high-quality soldering applications, the iWA345TN delivers precise flux application, controlled thermal performance, and reliable board support to help reduce defects and improve solder joint consistency. Servo-driven conveyors, automatic width adjustment options, and rapid preheat capabilities help minimize production interruptions while supporting efficient changeovers and higher throughput.

The CO2 Laser Marking System LM510-C provides a fully automated solution for permanent PCB marking, supporting 1D barcodes, 2D Data Matrix codes, QR codes, text, symbols, and graphics. Designed for seamless production line integration, the system combines a precision XY motion platform, CCD vision positioning, automatic conveyor width adjustment, and online barcode verification to improve traceability and process reliability.

Equipped with a high-quality CO2 laser source, precision servo-controlled motion system, and automated PCB positioning capabilities, the LM510-C enables manufacturers to achieve accurate, repeatable marking while



reducing the risk of identification errors. Optional PCB flipping functionality further expands production flexibility by enabling automated double-sided marking applications.

“Receiving two Mexico Technology Awards is a tremendous achievement and reflects SASinno’s commitment to helping manufacturers improve productivity, quality, and automation,” said Mike Young, CEO/GM. “The iWA345/iWA345TN and LM510-C represent our approach to solving real production challenges through reliable, intelligent technologies. By improving soldering consistency and enhancing traceability, these solutions help customers build more efficient and dependable manufacturing operations.”

The Mexico Technology Awards recognize the most recent technological innovations in Mexico's manufacturing landscape, spotlighting achievements by OEM manufacturing equipment and materials suppliers over the past year. For more information about the awards, please visit www.mexicoems.com/mta-awards.

For more information about SASinno Americas, please visit: www.sasinno-americas.com.