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Anda Technologies Honored with Global Technology Award for Conformal Coating Innovation at productronica

FREMONT, CALIFORNIA — **November 2025** — Anda Technologies, a leading provider of fluid application and custom design manufacturing equipment, has been honored with a 2025 Global Technology Award in the category of *Conformal Coating Equipment* for its groundbreaking **iCoat-6J JetSelect Conformal Coating System*. The award was presented on Tuesday, November 18, 2025, during a ceremony at productronica 2025 in Munich, Germany.



The iCoat-6J is engineered for ultra-high precision application of thin-film selective conformal coatings on printed circuit board assemblies (PCBAs). Designed to support both high-volume and high-mix, low-volume production, the system is ideally suited for industries such as electronics, medical devices, automotive, and aerospace—where coating accuracy directly impacts product reliability and performance.

Unlike traditional spray systems, the iCoat-6J features non-contact jetting and non-atomized film spray valves, achieving coating widths as fine as 1.6 mm and up to 19 mm for low-viscosity coatings. This minimizes overspray and reduces or even

eliminates the need for labor-intensive masking, enabling manufacturers to coat complex PCB geometries, including tight spaces and blind spots, with consistent, high-quality results.

Key to its performance is the closed-loop fluid heating and recirculation system, which stabilizes pressure and temperature for reliable viscosity control—even during extended idle times. Additional features include laser film fan spray width monitoring, a standard dual-valve configuration, CCD vision alignment, material heating and filtration systems, barcode/2D code scanning, and multi-stage conveyors for maximum flexibility.

"With the iCoat-6J, we set out to redefine precision in conformal coating, and this award validates that effort," said Abby Tsoi CEO, Anda Technologies. "We're proud to deliver solutions that help manufacturers achieve higher quality, less waste, and greater efficiency in demanding production environments."

The Global Technology Awards, organized by *Global SMT & Packaging*, recognize the most innovative products and solutions in the electronics manufacturing industry. Since 2005, the program has celebrated companies and technologies that are shaping the future of electronics assembly worldwide.

For more information about the iCoat-6J and Anda Technologies' full range of manufacturing solutions, visit www.anda.us.

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About Anda Automation:

Founded in 1999, Anda Automation has its headquarters in Dongguan, China, and is publicly listed on the Shanghai Stock Exchange. Anda specializes in manufacturing automated smart factory equipment and offers vertical integration of research and development, manufacturing, sales, and service for fluid applications and intelligent automation systems.

As a world-leading smart manufacturer of fluid control equipment, Anda possesses unique technologies related to developing and producing high-precision dispensers, coating machines, UV and thermal curing ovens, and plasma cleaning equipment. Anda is dedicated to ensuring global customer satisfaction by offering a comprehensive range of smart manufacturing solutions.

The company also has offices in California (USA), Guadalajara (Mexico), Penang (Malaysia), Hong Kong, India, Vietnam, Japan, Shenzhen, Suzhou, and Changsha (China), as well as 20 service centers worldwide. Anda develops high-precision dispensing and coating valves, linear motors, servo linear guides, polymer mineral casting, and optical assembly equipment.

For more information, please visit http://www.anda.us/.