

February 14, 2025

Benmayor to Exhibit Technosystem Automation at IPC APEX EXPO 2025

Benmayor is excited to announce its participation in IPC APEX EXPO 2025, a premier global trade show and technical conference for the electronics manufacturing industry. The event will take place at the Anaheim Convention Center in Anaheim, California, from March 18-20, and we invite attendees to visit us at Booth 4522 to explore the latest Technosystem Automation solutions.

Cutting-Edge Automation for the PCB Industry

Technosystem will showcase its latest innovations in PCB automation, including:

The **V3-AOI DUO (Double Rack) Loader & Unloader** - A key highlight at the show will be the automation of the Galaxy AOI machine from CIMS. The Technosystem V3 AOI is capable of automating all standalone AOI, LDI, DI, and Legend Printers available on the market. It features a fully integrated protocol, allowing job queue management and real-time adjustments without production downtime. Additionally, all Technosystem automation solutions are Industry 4.0-ready, ensuring seamless integration into modern smart factories.

The Millennium V4 Loader & Unloader with Laser Engraving, Copper Thickness and dielectric thickness - This equipment is capable of measuring copper thickness, dielectric thickness and laser engraving a unique serial number or QR code used to drive automation in process.

These automation solutions are specifically designed for mid-sized PCB manufacturers handling high-mix, high-layer count production, where precision and delicate handling are essential.

Seamless Integration with Leading PCB Equipment

Meet Us at IPC APEX EXPO 2025

We welcome you to visit **Booth 4522 at Technosystem Automation from Benmayor**, where our team will be available to discuss how our solutions can optimize your PCB manufacturing process.

To schedule a meeting or product demonstration, please contact:

✉ jeff@aismalibar.com

About Technosystem



With over 27 years of experience, Technosystem specializes in the design and manufacturing of automation solutions for the **printed circuit board (PCB) industry**. As part of the Benmayor Group, which has more than 55 years of expertise in the PCB sector, Technosystem has been at the forefront of automation since 1994, when it launched its first Loader & Unloader systems for PCB production lines.

Today, Technosystem's expert team of 35 professionals continues to develop advanced software, electronics, and mechanical solutions, ensuring cutting-edge automation that meets the evolving demands of the PCB manufacturing industry.

For more information, visit us at IPC APEX EXPO 2025 or contact our team.