

## FOR IMMEDIATE RELEASE

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## Libra Industries Boosts SMT and Electronics Manufacturing Capabilities in Dallas, TX

**DAYTON, OH — May 2025 —** Libra Industries, a leading provider of systems integration and electronics manufacturing services (EMS), is excited to announce the latest upgrades to its surface mount technology (SMT) capabilities at its Dallas, Texas facility. These enhancements

are designed to meet the rigorous demands of industries such as aerospace, medical, and industrial manufacturing, reinforcing Libra's dedication to high-quality, high-volume electronics production.

New equipment at the Dallas facility includes:

• JUKI G-Titan Screen Printer: Delivers precise solder paste application and stencil aperture inspection, ensuring superior soldering results.

- Omron VP9000 3D SPI Equipment: Provides detailed, highly accurate solder paste volume analysis, reducing defects and improving reliability.
- JUKI LX-8 Placement Machines (x3): Capable of placing components with exceptional speed (up to 105,000 CPH) and precision, ideal for quick production runs.
- Heller 1826 MK5 Reflow Oven: Nitrogen-capable, ensuring consistent thermal profiles for soldering.
- Omron VT-S730 3D AOI: Uses advanced 3D imaging and multi-optical cameras to ensure IPC-compliant process monitoring and defect detection.

"Our investment in these advanced systems reflects Libra's commitment to staying ahead of industry standards and delivering unparalleled value to our customers," said Cory McMaster, GM of Libra Industries Dallas facility. "With enhanced capabilities, the Dallas facility is better equipped to meet growing demand for high-mix, low- and high-volume projects, all while maintaining precision and quality."



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The Dallas facility is a hub for electronics manufacturing, offering conformal coating, cable assembly, and final box build assembly alongside advanced testing capabilities. Its comprehensive trace, track, and control systems ensure complete visibility and quality assurance throughout production.

For more information about Libra Industries and its expanded capabilities, visit <u>www.libraindustries.com</u>.

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## **About Libra Industries**

Libra Industries is a leading provider of Systems Integration & Electronic Manufacturing Services (EMS), serving OEMs with complex or technologically sophisticated manufacturing requirements in a broad range of industries including Medical, Mil/Aerospace, Industrial, Semiconductor, Robotics and Communications. Nine world-class manufacturing facilities allow Libra Industries to provide customers with manufacturing flexibility including complete system build, module and subassembly production, as well as simple to complex PC board assembly. With an ongoing commitment to investment in people, quality systems, and the latest manufacturing equipment and processes, Libra Industries is committed to managing their clients' products from initial design and prototype to full production; assisting their clients in their efforts to improve time to market, reduce total systems cost, and increase quality.