

Press release

Kurtz Erska to Highlight Smart Soldering and Process Innovation at SMTA Chihuahua Expo

Plymouth, WI — August 2026 — Kurtz Erska Inc., a leading supplier of electronics production equipment, is pleased to announce its participation in the SMTA Chihuahua Expo & Tech Forum, taking place on Thursday, August 20, 2026, at the Hotel Sheraton Soberano Barranca del Cobre.

During this year's event, Erska will feature an advanced portfolio of soldering technologies engineered to help electronics manufacturers improve process control, increase productivity, and achieve consistent, high-quality results. Featured solutions include:

- **HOTFLOW THREE reflow oven** – Manufactured in Mexico and equipped with Erska's SCPU® (Smart Convection Power Unit), the system provides precise thermal performance while significantly reducing nitrogen consumption, helping manufacturers achieve consistent results with lower operating costs.



- **VERSAFLOW ONE selective soldering system** – Offering outstanding flexibility, the VERSAFLOW ONE is available with single solder pots or dual-pot VERSAFLEX technology to accommodate a wide range of production requirements. Its modular architecture, CAD Assistant 4 programming software, and Industry 4.0 integration help manufacturers maximize throughput while simplifying programming and changeovers. Built in Mexico, the system delivers dependable selective soldering performance with a small footprint and attractive cost of ownership.
- **HR 600P rework system** – A high-precision rework system designed for demanding SMT applications, the HR 600P delivers precise, repeatable rework of complex components such as BGAs, QFNs, and other advanced packages.
- **Interflux ICSF Select6** – This high-performance, no-clean selective soldering flux is formulated to deliver excellent wetting, low residue, and reliable soldering performance across a broad range of applications. Optimized for selective soldering processes, ICSF Select6 helps manufacturers achieve consistent solder joints while supporting high-reliability production requirements.
- **i-CON TRACE** – Erska's first fully networked soldering station combines complete traceability with IoT connectivity, enabling manufacturers to monitor, document, and optimize manual soldering operations within connected factory environments.

Erska's portfolio is designed to enhance soldering quality, improve repeatability, and support manufacturers as they increase production capacity while maintaining stringent process control.

Press release

Visitors to the Kurtz Ersä exhibit will have the opportunity to learn how these advanced technologies help reduce operating costs, improve production efficiency, and deliver the process reliability required for today's demanding electronics manufacturing environments.

From intelligent reflow and selective soldering systems to precision rework equipment and connected hand soldering solutions, Kurtz Ersä continues to provide manufacturers with innovative technologies that drive productivity and quality. For more information about Kurtz Ersä Inc., visit www.ersa.com.

Kurtz Ersä Inc.

1779 Pilgrim Road | Plymouth, WI 53073 | USA | Phone: + 1 920 893 1779 | Fax: + 1 920 893 1562 | e-mail: Ernie.Grice@kurtzera.com | Web: www.ersa.com

German Headquarters:

Ersä GmbH | Leonhard-Str. 24 | 97877 Wertheim | Tel. +49 9342/800-0 | e-mail: info@ersa.de | Web: www.ersa.de

Kurtz Ersä Mexico, S.A. DE C.V.

Av. Lopez Mateos Sur/ Num. 1450 Int. 7 / Col. Las Amapas (Plaza las Villas) / Tlajomulco de Zuniga, Jalisco / 45643 Guadalajara | Jalisco / Phone: +52 33 3106 8003 / Ismael.Estrada@kurtzera.com | Web: www.ersa.com