



SEHO to Showcase High-Volume, High-Flexibility Selective Soldering at SMTA Guadalajara 2026

SEHO North America Inc., a leading global supplier of complete solutions for soldering processes and automated production lines, will exhibit at the SMTA Guadalajara Expo & Tech Forum, taking place October 7-8, 2026 at Expo Guadalajara.

At Booth 938, SEHO will highlight its PowerSelective, a productivity-focused selective soldering system engineered for electronics manufacturers that need to combine high-volume production with maximum process flexibility.

A key advantage of the PowerSelective is its ability to integrate three distinct soldering technologies into a single platform: highly flexible miniwave soldering for changing product requirements, multiwave soldering for maximum throughput, and conventional wave soldering for established high-volume applications.

This multi-process capability allows manufacturers to select the optimum soldering method per application on a single machine. Different product types, batch sizes and production volumes can be processed efficiently without requiring separate systems.



Designed on a modular platform, the PowerSelective scales manufacturing demands and adapts as requirements evolve.

Beyond soldering, downstream processes such as cooling, AOI, and electrical testing can be directly integrated. Combining these stages minimizes board handling, streamlines line throughput, and maximizes floor space efficiency.

Additionally, the system features an energy-efficient preheating concept that delivers high thermal performance for demanding, high-mass assemblies while optimizing power consumption. Combined with its compact footprint, the PowerSelective offers an economical, resource-efficient solution for high-mix, high-volume production.

SEHO will co-exhibit with Heller Industries in Booth 938, highlighting their global strategic partnership. By combining SEHO's expertise in selective and wave soldering, AOI and factory automation with Heller's expertise in advanced thermal processing and reflow technology, the two companies can support electronics manufacturers across a comprehensive spectrum of soldering applications.



"Today's electronics manufacturers are looking beyond individual machines. They require adaptable production concepts that balance productivity, quality and overall efficiency," said Markus Walter, CEO of SEHO Systems GmbH. "Our collaboration with Heller allows us to look at soldering processes from a broader perspective and help customers develop efficient, reliable and scalable solutions tailored to their specific manufacturing environment."

SEHO will also be joined by STE Latinoamerica, its long-standing sales and service partner in Mexico, providing local technical support, market expertise, and direct customer care in the region.

Visitors to Booth 938 will have the opportunity to learn firsthand about the outstanding capabilities of the SEHO PowerSelective and to meet with representatives from SEHO, Heller Industries and STE Latinoamerica to explore how advanced soldering technologies and integrated manufacturing concepts can support greater productivity, process stability and flexibility.