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## **TM Soldering Solutions Launches PHOENIX Selective Soldering Platform**

*Spokane Valley, WA* – TM Soldering Solutions, the re-born successor to ACE Production Technologies, a pioneer in the engineering and development of KISS Advanced selective soldering solutions, has re-emerged in the PCB assembly industry with new and better technology and most of the celebrated ACE engineering crew, it is announced today.

Boasting a cleaner, simplified, superbly reliable platform named PHOENIX, the systems are backed by decades of real-world selective soldering expertise. The PHOENIX platform was unveiled most recently at the APEX EXPO 2026 in Anaheim, California.

The PHOENIX is available in batch or in-line configurations, according to TM's Matt Knodel, Owner/Administrator. "Although PHOENIX is new to the market, we've seen strong early demand, with systems already operating in customer production environments and additional installations underway," he stated.

The PHOENIX -IL in-line selective soldering machine is designed for accurate, repeatable through-hole soldering on PCB assemblies. It offers advanced features previously developed and proven on ACE machines, including automated flux application, precision solder control, and intuitive EmberX software. The PHOENIX-IL delivers consistent results, reliable operation, and smooth integration into automated production environments. TM systems are backed by a deep inventory of spare parts and expert technical support from a team with decades of selective soldering process experience.



*PHOENIX IL In-line Selective Soldering System*

## **About TM**

TM Soldering Solutions designs and manufactures OEM selective soldering equipment in the USA, in Spokane Valley, WA in the company's 10,000-square-foot manufacturing facility. TM is comprised of a team of former ACE engineers, builders, and technicians. To date, the TM team has built and installed more than 1,200 selective soldering systems. To learn more, visit [www.tmssolutions.us](http://www.tmssolutions.us), e-mail: [m.knodel@tmssolutions.us](mailto:m.knodel@tmssolutions.us)

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