

Press Release

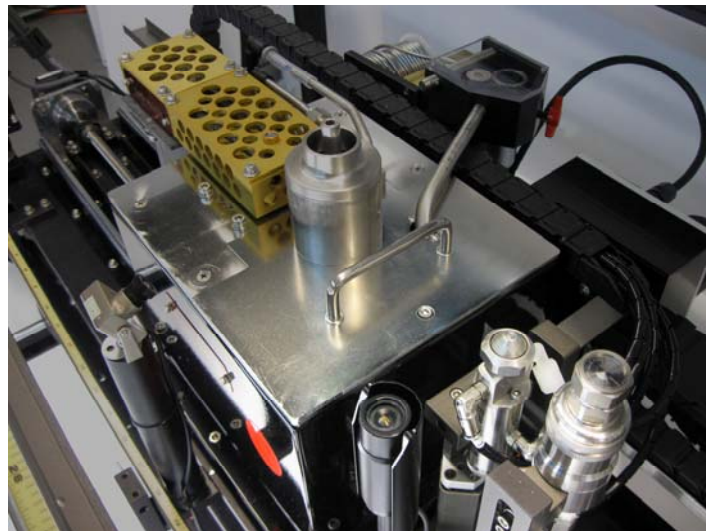
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ACE Intros Auto Optical Alignment for Selective Soldering at APEX

Spokane, Washington, USA – “Faster, more precise, more automated selective soldering – that’s what ACE Production Technologies will be showcasing at APEX 2009 this year” says Al Cable, President and CEO. ACE will be introducing Automated Optical Alignment on all ACE KISS selective soldering models. “Automated optical alignment brings a significant process advantage in that it ensures a higher level of automation, especially for in-line integration of our systems, but also enhances process repeatability and accuracy for higher yields with fewer defects, and overall higher throughput” Cable adds. ACE KISS Selective soldering equipment with models so equipped will be on display at IPC/APEX 2009 in booth #2215.



The new optical alignment system uses a high-quality camera and machine vision system to align each assembly to be soldered using pre-programmed fiducial points on the circuit board. This ensures that each selective soldering point is accurately and precisely soldered, reducing the potential for soldering defects.

About ACE Production Technologies

ACE Production Technologies is a designer and builder of simple, affordable selective soldering systems suitable for lead-free electronics assembly. ACE's line of rugged, reliable selective soldering systems includes the KISS 101, KISS-102, KISS-103, and the KISS-104 models. All of these flexible systems feature lead-free compatible solder pots and are ideal for low to medium volume assembly, prototyping, and rework, post-reflow offline assembly, and other soldering applications such as odd-form devices. For more information about A.C.E., including sales and technical, contact ACE Production Technologies, INC., 3010 N. Industrial Park, 1st Street, Spokane Valley, WA 99216; Tel. 509-924-4898, e-mail sales@ace-protech.com; www.ace-protech.com.

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