

Press Release

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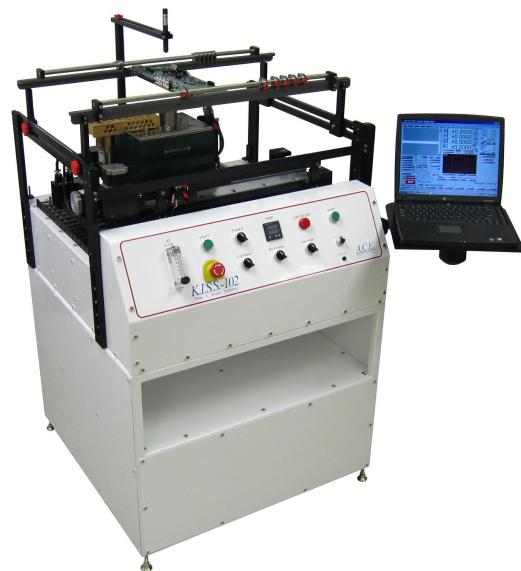
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APEX Booth#2585

A.C.E. Production Technologies Launches Line of Simple, Affordable Selective Soldering Machines; Lead-Free Capable

Spokane, Washington, USA – A.C.E. Production Technologies announces the introduction of its KISS line of simple, affordable selective soldering systems suitable for lead-free solders. The newest system, the KISS 102, will be on display in Booth#2585 at APEX 2006 for the first time.

Rugged, reliable, and compact, the line consists of the basic KISS 101 system and programmable KISS 102. Both of these flexible systems feature lead-free compatible solder pots and are ideal for low volume assembly, prototyping, and rework, post-reflow offline assembly and other soldering applications such as odd-form devices. A variety of standard and custom nozzles are available for both machines. Both systems are bench-top models with optional carriages for stand-alone use.



A.C.E.'s KISS 102

The KISS 101 is simple to set up and use, features analog controls, and provides the kind of flexibility needed in a quick-turn rework or light assembly facility. It can accommodate PCB's from 2" x 2" up to 18" x 24", and connectors up to 10" long. Its footprint is 30" x 32".

The programmable KISS 102 is a fully automated machine that uses the proven 'traveling mini-solder wave. This system overcomes the limitations of operator-dependent soldering with a truly flexible molten solder delivery system. It is designed to fill the gap between hand soldering and more expensive automated in-line robotic selective soldering. The KISS 102 couples higher throughput with precise process controls. The programmable features provide the tools to set all process parameters, including immersion depths, pre-heat dwells, travel distances and speeds, solder temperature, and wave height. Once set, the system will repeat precisely. It can be programmed via a laptop computer. The dimensions and part handling sizes of the 102 are the same as those of the 101.

For more information, visit www.ace-protech.com, or contact Randy Allinson at Ascentech, LLC, 25 Book Hill Rd., Essex, CT 06426; Tel. 860-767-7987; E-mail: rallinson@snet.net.

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