

Press release

Advanced Reflow, Selective Solder and Rework Systems from Ersa at APEX

Plymouth, WI — January 2018 — Kurtz Ersa North America, a leading supplier of electronics production equipment, today announced plans to exhibit in Booth #1337 at the 2018 IPC APEX EXPO, scheduled to take place Feb. 27 - March 1, 2018 at the San Diego Convention Center in Ca. The Ersa team will highlight a lineup of advanced reflow, selective solder and rework equipment, including its VERSAPRINT S1-3D Printer, VERSAFLEX-Ultra selective solder module and IR/PL 650 XL rework system.

The Ersa stencil printer VERSAPRINT S1-3D combines precise stencil printing and 100 percent 3D-SPI in one system – featuring the smallest footprint. The VERSAPRINT stencil printers with integrated 100 percent post-print inspection have successfully established themselves in today’s market for electronic manufacturing equipment. Extending 2D inspection, Ersa now presents the VERSAPRINT 3D-SPI – with even more process control and still minimal floor space requirements.



The VERSAFLEX-Ultra selective solder module offers unlimited flexibility, productivity and uncompromising quality – two solder pots, either y- and x-variable or z-variable, equipped with different solder and different solder nozzles, can work in parallel.



With its revolutionary flexibility, the soldering pots are able to move freely in x-, y- and z-direction. Each soldering pot is completely independent and has no y- or x-dependencies to the other one. An anti-collision software ensures the free movement of the servo-driven axis system of the soldering pots.

The IR/PL 650 XL is Ersa’s flagship machine for extra large printed circuit boards (PCBs). PCBs up to 20" x 24" or 500 mm x 625 mm can now be safely and rapidly reworked using one of the industry's largest and most powerful bottom-side heaters – an 8,000 W medium wavelength IR heater measuring 500 mm x 625 mm.

Ersa Inc.

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For more information about Kurtz Ersa North America, visit www.ersa.com.

Ersa Kurtz North America Inc.

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