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Miyachi Europe Displays Resistance Welding, Laser Marking and Reflow Soldering at MOTEK 2011 Trade Show

[Miyachi Europe](#), the leading supplier of laser welding, resistance welding, laser marking and hot bar products and systems, will be showcasing its AWS3 Active Welding System, DT-250-PH Desktop Series Pulsed Heat Hot Bar system, and ML-7320C Ytterbium (Yb) fibre laser marker, at the MOTEK international trade fair for assembly, handling and automation technology, to be held at the Stuttgart Exhibition Centre at Hall 1, Booth 1006 from October 10-13, 2011,

On display will be Miyachi Europe's powerful AWS3 Active Welding System, an integrated solution providing process control, monitoring and quality analysis all in one. With its bus interface, the AWS3 is easy to integrate into machines and existing systems. The AWS3's multi-lingual user interface guarantees a quick and easy use of the system. Another AWS3 advantage is the combined CompactFlash™/MD™ (CF/MD) interface for storing parameters, system configuration, data logging, and screenshots.

Also to be exhibited is the DT-250-PH Desktop Series Pulsed Heat Hot Bar system, a small and flexible semi-automatic system that delivers the same high bonding quality as larger and more automated systems. The DT-250 is ideal for hot bar reflow soldering, heat seal bonding, ACF bonding, and heat staking. The DT-250-PH model features a manually operated 2-position slide. Offering an ideal price to performance ratio, the system offers simple adjustable frame construction, and extremely reliable process control, using proven Uniflow power supply technology. Optional components include optical alignment modules, Sarcon and Kapton interposer modules and customised product tooling.

Miyachi Europe will also be highlighting its ML-7320C Yb: Fibre Laser Marker, designed for high speed laser marking, laser engraving, and laser ablation. The ML-7320C offers high contrast marks on both plastics and metals. With all the advantages of fibre technology,



user configurable options and unique features, the ML-7320C can be tailored for optimised production and has a very low cost of ownership. Its large Q switch range of 2-500 kHz enables high speed, high quality marking. The ML-7320C comes equipped with full featured, user friendly software and offers complete integration flexibility with PC, touchscreen, and standalone systems through I/O control or remote programming. It also offers LAN connectivity.

For more details on Miyachi Europe's competencies in systems please visit our website at

<http://www.miyachieurope.com/products/resistance-welder/>

<http://www.miyachieurope.com/products/laser-marker/>

<http://www.miyachieurope.com/products/hot-bar/>

About Miyachi Europe

Miyachi is the market leader in developing, building and servicing machines and components for laser welding, laser marking, resistance welding, hot bar and systems. Miyachi solutions are an integral part of the production process to connect, to join, to automate, to identify or to customise components in a very reliable and very sustainable fashion. Miyachi products are in use in a variety of modern high-tech application fields. These application fields are our areas of expertise to the benefit of our customers' and our vendors' future growth in Automotive, IT & Multimedia, Electronics/Solar Cells/Batteries, Medical, Aerospace, and Defence. www.miyachieurope.com.