

## Press release

### Quattro Peak S, SMT's new baby

As of now QP S is the new abbreviation for all electronic companies that wish to manufacture small top-quality boards. By extending its product range to include this system, SMT the soldering system producer from Wertheim has closed the gap between the XS and M models. The QP S is the smallest system featuring the successful Quattro Peak technology in the SMT family. The system is particularly suitable as a classic entry model or for companies with medium capacity that place highest demands on quality and equipment. The QP S has the same features as its big sisters and, like all SMT reflow soldering systems, it guarantees extremely high process reliability thanks to innovative technology. 2 peak zones with 4 heating modules plus the patented „Power Nozzle“ system regulate the heat transfer and the process gas conveyance and are guarantors for best soldering results. A perfected control concept and intelligent nitrogen management reduce medium consumption and result in a high level of energy efficiency. Process gas purification is carried out by the absorption system (ABS). Flux is bound in a granulate making it quite simple to dispose of. Maintenance requirements are reduced drastically. The latest sales figures indicate just how much the market has been waiting for such a machine. There are already more than 20 Quattro Peak S machines in use after only such a short time.



#### **Further information:**

SMT Maschinen- und Vertriebes GmbH & Co. KG  
Roter Sand 5  
D-97877 Wertheim  
Phone: +49-9342-970-0  
Fax: +49-9342-970-800  
Email: [info@SMT-Wertheim.de](mailto:info@SMT-Wertheim.de)  
[www.SMT-Wertheim.de](http://www.SMT-Wertheim.de)

**SMT**

Maschinen- und Vertriebes GmbH & Co. KG