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Productronica
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on stand 145

PRODUCTRONICA
13 - 16 NOV. 2007
The world's leading trade show for electronics production

Expertise. Technology. Innovation.

Weller® soldering solutions.

Expertise – Technology – Innovation: Weller® soldering solutions

True to this motto Weller will debut a number of its latest product innovations at the Productronica trade fair – **in hall A3 on stand 145.**



WQB 4000SOPS Repair Station

WQB 4000SOPS - Weller's next-generation repair and rework station

Weller will be exhibiting the new **WQB 4000SOPS (Split Optic Positioning System)**, the third generation of its BGA / SMT repair system. The **WQB 4000SOPS** represents a major upgrade to the Weller product range in the SMD tool sector. This repair and rework station is engineered to meet the exceptional demands placed on today's rework tools and is designed to deliver real value for your investment. It combines a completely new design with state-of-the-art split optic camera technology to provide users with absolute reliability, optimum process control and enhanced ease of use. The system was engineered to bring together a finely tuned balance of automated technology for component pick-up and positioning with a semi-automated rework cycle – opening up new possibilities and applications in repair and rework. The **WQB 4000SOPS** is of a modular construction with a slide platform and advanced patented systems. All materials used in the manufacture of the **WQB 4000SOPS** are of the highest quality to guarantee industrial reliability and long-lasting durability.

- Order no. WQB 4000SOPS Repair Station 230V: 005 33 706 99
- Order no. WQB 4000SOPS Repair Station 120V: WQB4000SOPS; available 2nd quarter 2008



WR 3000M Rework Station

WR 3000M – Weller's Multi Talented High-End Rework Station:

The versatile **WR 3000M** repair station is specifically tailored to meet the requirements of professionals in engineering, repair and laboratory environments who are repairing state-of-the-art sub-assemblies. The **WR 3000M** station allows simultaneous operation of three soldering tools via three independent tool channels, each equipped with automatic tool recognition. Special innovative functions including automatic channel change, temperature preset selection

buttons for each channel, and a factory calibration check all add to the user-friendliness of the **WR 3000M**.

- Order no. WR 3000M Rework Station Set, 230 V: 005 33 686 99
- Order no. WR 3000M Rework Station Set, 120 V: WR3000M

WFE 2ES – Weller’s latest addition to its successful range of Zero Smog fume extraction systems



The Volume Fume Extraction System **WFE 2ES** from Weller is a further highlight at the fair. The compact and flexible Weller Zero-Smog System **WFE 2ES** puts an end to air pollution caused by soldering, adhesives and laser work. The **WFE 2ES** enhances the soldering process by capturing the particles and pollutants produced to provide the operator with a comfortable, clean and safe working environment. The system is powerful but quiet, brush-less turbine gives maintenance free operation in even the most demanding industrial applications. Housed inside the modern design of the **WFE 2ES** is a compact filter system to remove the smallest breathable particles with a filtration efficiency of 99.5%. The extraction arm supplied with the unit has precise positioning adjustment and in conjunction with the optimally designed funnel this allows for perfect positioning to remove fumes quickly and efficiently from the work place.

- Order no. WFE 2ES Fume Extraction Kit, 230 V: 005 36 506 99
- Order no. WFE 2ES Fume Extraction Kit, 120 V: WFE2ESKIT

New homepage

Productronica visitors will also have the opportunity to see and explore the new Weller website www.weller.eu. Users will be impressed by its new design, user friendliness and high level of functionality.



Erem high precision tools

Erem - Supplying genuine Swiss pliers and tweezers since 1963

Erem will also be showing its range of **high precision tweezers, cutters and pliers**. The quality and performance of Erem tools are the result of more than 40 years of development and know-how. Made in Switzerland, Erem tools have a deservedly high reputation built on our expertise and Swiss precision manufacture. Ease of use and operator comfort make Erem products the ideal partner in manufacturing operations throughout the world.

New sales literature available in Besigheim – order numbers:

- 005 56 569 08 Electronics Price List 2008 German
- 005 57 131 00 Electronics Price List 2008 English - CD ROM
- 005 56 834 04 Electronics Product List 2008 English
- 005 57 121 00 Erem Catalogue German
- 005 57 122 00 Erem Catalogue English

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