

Press release
May 2007

COOPER Hand Tools

Weller® listen to his valued customers

As the answer we created a new soldering experience!

The High-End Multitalent for Rework: WR 3M from Weller® – winner of red dot design award 2007!



reddot design award
winner 2007

The versatile repair station is specifically tailored to the needs and requirements of professional repairs to latest-technology electronic sub-assemblies in industrial production engineering and in the repair and laboratory fields.

Three independent tool channels with automatic tool detection guarantee the simultaneous operation of three soldering tools. Precise temperature control performance at the soldering tip is guaranteed by the digital control electrotechnology together with superior-quality sensor and heat-transfer technology. High-speed measured-value acquisition provides for maximum temperature precision and optimum dynamic temperature performance in load situations.

All High-Speed Micro Tools from Weller® can be connected. The new Weller® hot air pencil HAP 200 offers increased power.

Further advantages for the user are the USB port and the vacuum channel for pick-up. Innovative special functions such as automatic channel changing, temperature preselection buttons for each channel, factory calibration check guarantee high operation simplicity. The big LCD display allows clear information and simple handling.

Weller® offers the repair station WR 3M in a bundle together with the hot air pencil HAP 200, soldering iron WP 80, desoldering iron DSX 80 plus the vacuum pencil WVP including suitable safety rests for all components.



New High-End Multitalent WR 3M from Weller®

Technical data WR 3M

dimensions	237 x 235 x 102 mm (L x B x H)
Mains supply voltage	230 V / 50 Hz (120 V / 60 Hz)
Power consumption	420 W
Temperature control of channels:	Soldering and Desoldering iron stepless 50°C – 550°C (150°F – 999°F)
Temperature stability	+ - 2°C (+ - 4°F)
Temperature accuracy	+ - 9°C (+ - 17°F)

Weller® is a brand of the American company Cooper Hand Tools with headquarters in the Swabian city of Besigheim, near Stuttgart. Cooper Hand Tools is a division of Cooper Industries, headquartered in Houston, Texas. With 35,000 employees worldwide, Cooper Industries has a yearly revenue of 5 billion US dollars. Almost 40 years ago, the American Cooper Hand Tools bought Weller® and expanded the Besigheim location in order to form its European headquarters. Here, approximately 240 employees produce and sell Weller® soldering devices which are sold throughout the world. Weller® is the worldwide market leader in soldering tools.

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