

Get It Soldered! Weller Efficiency – the most powerful station in its class



Besigheim / Germany, April 2018 - Powerful, User friendly, Costefficient: Weller Introduces New 70 W Digital Soldering Station.

Digital 70 W soldering station

With the Efficiency Line WE Weller introduces a new digital 70 W soldering station especially designed for entry level professional soldering tasks, cable assembly and education. Its high power allows a fast heat-up and short recovery time of the iron, improving process speed, efficiency and precision during the soldering process.

Best performance

The station comes in a state-of-the-art housing with an intuitive navigation for easy process control. The new LCD screen allows better monitoring of the presettings. Equipped with an ergonomic lightweight soldering iron and a quick toolless tip change solution, the soldering set provides not only best performance but also an extraordinary lifetime for low total cost of ownership. A new and improved safety rest grants additional support and extra stability of the soldering iron in-between soldering tasks.

Increased temperature stability

Furthermore the temperature lock function offers an increased temperature stability of +/- 6°C (10°F) to protect tips and components and aid in producing uniformly high quality solder joints for reliable and repeatable soldering results. In standby-mode the station automatically powers down to a given temperature when not in use. All predefined settings can be secured with a password to ensure



process quality. Both station and iron are ESD safe making the station suitable for professional or educational use.

All advantages at a glance

- 70 W power for a fast iron heat up and short recovery time
- Easy to handle, leight-weight ergonomic soldering iron
- Intuitive navigation
- · Low total cost of ownership
- Toolless tip change solution
- State-of-the-art housing with easy-to-read LCD and front panel power switch

Technical Data Overview

Dimensions L x W x H	5.91 x 4.92 x 3.94 inches
Power supply	230 V / 50 Hz; 120 V / 60 Hz
Power	70 W
Temperature range	100°C – 450°C; 200°F – 850°F
Temperature accuracy	+/- 9°C +/- 17°F
Temperature stability	+/- 6°C +/- 10°F
ESD safe	yes
Supplied tip	ET

Photo



Name: WE.jpg

About Weller

The Weller name stands for pioneering solutions in soldering technology. Founded in 1945, the company quickly grew to become the market leader in manual soldering technology. Weller's extensive



range of products includes innovative solutions for industry and trade. The company's areas of expertise include conventional soldering technology such as extraction systems, precision tools and solutions involving screws, bolts and robots as well as many other benchtop products and services.

In addition to its headquarters in Besigheim, Germany, the company has production sites in Europe, the USA and Latin America. Since 2010, Weller Tools GmbH has operated as part of the Apex Tool Group. With 8000 employees and an annual turnover of more than USD 1.6 billion, the Apex Tool Group, headquartered in Sparks, Maryland, is one of the world's largest manufacturers of industrial hand and power tools, drill chucks, chains and electrical soldering products.

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