



# 1 Channel Nano/Pico Soldering Kit, 95 W, 230 V

Item No: T0053449699

Compact. Powerful. Versatile. Boost your productivity Discover the WT 1M Soldering Station, a true workaholic boosting your workspace productivity. This isn't just a tool—it's your ultimate partner for excellence. With extremely fast heat-up and recovery times, it handles everything from small components to large applications effortlessly. No more juggling tools or compromising performance. Enjoy the best value without sacrificing quality, gaining the flexibility and productivity to simplify your tasks and achieve more. Choose worry-free precision. Choose unstoppable productivity. Choose Weller WT Soldering Stations.

#### **KEY FEATURES**

- 🕂 This kit meets the need for smallest nano and pico soldering applications.
- 🖯 Compact

The WT1M is a compact, single-channel soldering station that streamlines your workspace, cuts costs, and boosts efficiency by effortlessly managing tasks from nano to larger micro applications.

#### 🖯 Powerful

The Weller RTP Tips active tips series with extremely fast heat-up times boost productivity. They allow continuous workflow and faster task completion, which

ultimately leads to higher efficiency and greater project throughput.

### 🕂 Versatile

The WT 1M soldering stations offer exceptional flexibility, seamlessly integrating with both new nano and micro tools with active tip technology and existing ones with passive tip technology, ensuring a flexible, user-friendly experience for all your soldering needs. It is up to your productivity and total cost of ownership preferences.

#### 😌 Fast Heat Up and Recovery Time

3 seconds heat-up time with Weller's RTP tips with active heat technology. Fast heat-up times maximize productivity by reducing waiting periods, enabling quicker start times, continuous workflow, and faster job completion, enhancing overall efficiency and performance.

### 🕒 Multiple Options possible

Connect 10+ different soldering tools to one WT1M soldering station, showcasing unmatched flexibility. Fast and powerful active tips or cost of ownership sensitive tools enhance efficiency without the need for multiple stations.

Stackable units

WT stations can be stacked onto each other

#### 🕒 Health Care

The WT station, connected to a Weller ZeroSmog fume extraction unit, safeguards health during soldering.

1 Channel Nano/Pico Soldering Kit (95 W) to cover smallest soldering tasks including WTPP MS Nano/Pico pencil with active (cartridge) tip technology RTP Tip Family with 3 seconds heat-up time High productivity Intuitive use thanks to clear menu structure Reduced footprint thanks to stackability Graphical backlit LC-Display High performance and functionality - many connectable tools Housing cover useable as storage OFF time, Process window, Lock function, Offset Stackable units Connectable to ZeroSmog Fume Extraction Units

# **TECHNICAL DATA**

Dimensions L x W x H	150 x 130 x 101 mm
ESD Safe	Yes
Fuse	230V (mA)T500
Mil-Spec	Yes
Power Consumption	95 W
Temperature Accuracy °C	±9 °C
Temperature Range (Depends on Tool)	50 - 450 / 550 °C
Temperature Stability °C	±2 °C
UPC	4003019449323
Voltage	230V / 50Hz
Weight (Catalog)	1.9 kg