

WT1M

Item No: T0053447599

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

- Power Unit that can handle more than 10 soldering tools and accessories
- 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 RT 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 RT 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 up to 12 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 Power Unit (95W)
  High productivity
  10+ soldering tools and accessories connectable
  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
  Station Set to cover smallest to standard rework tasks
  Micro desoldering tools with active (cartridge) tips
  5 seconds heat-up time
  Stackable units
  Connectable to ZeroSmog Fume Extraction Units

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TECHNICAL DATA

Dimensions L x W x H	150 x 130 x 101 mm
ESD Safe	Yes
Fuse	230V (mA)T500
Power Consumption	95 W
Temperature Accuracy °C	±9 °C
Temperature Range (Depends on Tool)	50 - 450 / 550 °C
Temperature Stability °C	±2 °C
UPC	4003019449484
Voltage	230V / 50Hz
Weight (Catalog)	1.9 kg
Product Family	WT Line Soldering Stations