



WT1010M Kit 120V

Item No: WT1010M

1 Channel Micro Soldering Kit, 95 W,
120 V

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 is designed to meet all micro and standard 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 smaller to larger micro applications.
- + Powerful**
The Weller RTM 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

5 seconds heat-up time with Weller's RTM 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 Micro Soldering Kit (95 W) to cover micro and standard soldering tasks including WTMP MS Micro pencil with active (cartridge) tip technology

RTM Tip Family with 5 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

Compact. Powerful. Versatile.



TECHNICAL DATA

Dimensions L x W x H	5.91 x 5.12 x 3.98 In
ESD Safe	Yes
Fuse	120 V (mA) T500
Power Consumption	95 W
Temperature Accuracy °C	± 9°C
Temperature Accuracy °F	± 17°F
Temperature Range (Depends on Tool)	150 - 850 / 950 °F
Temperature Stability °C	± 2°C
Temperature Stability °F	± 4°F
UPC	037103380708
Voltage	120V (50 Hz)
Weight (Catalog)	1.9 kg
Product Family	WT Line Soldering Stations



WT 1010M 1 CHANNEL MICRO SOLDERING KIT, 95 W, 120 V

ORDER NO: WT1010M

COMPACT. POWERFUL. VERSATILE.
BOOST YOUR PRODUCTIVITY

Discover the WT 1M Soldering Station, your ultimate productivity partner.

With extremely fast heat-up and recovery times, it handles all tasks effortlessly. No more juggling tools or compromising performance – just reliable versatility and unmatched value. Choose worry-free precision and unstoppable productivity. Choose Weller WT Soldering Stations.

+ KEY FEATURES

- > **1 CHANNEL MICRO SOLDERING KIT (95 W)**
to cover micro and standard soldering tasks including
WTMP MS Micro pencil with active (cartridge) tip technology
- > **RTM TIP FAMILY**
with 5 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**
useable as storage
- > **CONNECTABLE TO**
ZeroSmog Fume Extraction Units
- > **ESD-SAFE** 

SCOPE OF SUPPLY
WT1M Power Unit, 120V WTMP MS Soldering Iron, 12V RTM 013 S MS Micro Soldering Tip WSR 205 Safety Rest with Stop & Go Function

TECHNICAL DATA SOLDERING STATION WT 1010M
Dimensions L x W x H (mm) 150 x 130 x 101 Dimensions L x W x H (inch) 5.91 x 5.12 x 3.98
Fuse 120V (mA) T1
Weight approx. (kg) 1,9
Mains supply voltage (V/Hz) 120 / 50
Power consumption (W) 95
Safety class I, antistatic housing III, Soldering tool
Temperature range / Tool dependent °C 50 - 450 / 550
Temperature accuracy °C ± 9 / ± 17
Temperature stability °C ± 2
Subject to technical alterations and amendments.

TECHNICAL DATA SOLDERING IRON WTMP MS
Temperature range °C 100 - 450 Temperature range °F 150 - 950
Power consumption (W) 40 W (55 W)
Mains supply voltage (V/Hz) 12V / AC
Heat-up time (50°C to 350°C) (120°F to 660°F) 5 sec.
Safety rest WSR 205
Tip type series RTM MS
Supply unit WT 1M, WT 2M, WR 3M
Subject to technical alterations and amendments.

#PowerfulTogether

weller-tools.com

Weller® is a registered trademark of Apex Brands, Inc. © 2024 | Specifications subject to change without notice.



More information