Weller®



WT2022M

2 CHANNEL MICRO & NANO SOLDERING KIT, 150 W, 120 V

ORDER NO: WT2022M

Discover the WT 2M Soldering Station, your ultimate productivity partner.

BOOSTYOUR PRODUCTIVITY

COMPACT, POWERFUL, VERSATILE.

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.



> 2 CHANNEL MICRO SOLDERING KIT (150 W)

to cover micro and standard soldering tasks including WTMP MS Micro pencil and WTPP MS Nano/Pico pencil with active (cartridge) tip technology

- > RTM AND RTP TIP FAMILY with fastest heat-up times
- > 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

> STATION SET

to cover micro and nano / pico soldering tasks

> TOOLS WITH ACTIVE (CARTRIDGE) TIPS CONNECTABLE

3 seconds heat-up time

- > STACKABLE UNITS
- > CONNECTABLE

to ZeroSmog Fume Extraction Units

> ESD-SAFE



#PowerfulTogether

SCOPE OF SUPPLY

WT2M Power Unit, 120V
WTMP MS Micro Soldering Iron, 40 W, 12 V
RTM 013 S MS Micro Soldering Tip
WSR 205 Safety Rest with Stop & Go Function
WTPP MS Nano/Pico Soldering Iron, 40 W, 12 V
RTP 004 S MS Nano/Pico Soldering Tip
2 x WSR 205 Safety Rest with Stop & Go Function

TECHNICAL DATA SOLDERING STATION WT 2M

Dimensions L x W x H (mm) 150.0 x 130.0 x 101.0mm Dimensions L x W x H (inch) 5.91 x 5,12 x 3.98

Fuse T 0,8

Weight approx. (kg) 1,9

Mains supply voltage (V/Hz)

120 / 50 120 / 60 100 / 50/60

Power consumption (W) 150 W

Safety class I, antistatic housing III, Soldering tool

Temperature range / Tool dependent

50 - 450 / 550 °C 150-850 / 950 °F

Temperature accuracy ± 9 °C/± 17 °F

Temperature stability (°C/°F) $\pm 2/\pm 4$

Subject to technical alterations and amendments.

TECHNICAL DATA	SOLDERING IRON WTMP MS	SOLDERING IRON WTPP MS
Temperature range Temperature range	°C 100 - 450 °F 200 - 950	°C 100 - 450 °F 200 - 950
Power consumption	40 W (55 W)	40 W (55 W)
Mains supply voltage (V/Hz)	12 V / AC	12 V / AC
Heat-up time (50°C to 350°C) (120°F to 660°F)	5 sec.	3 sec.
Safety rest	WSR 205	WSR 205
Tip type series	RTM MS	RTP MS
Supply unit	WT 1M,WT 2M,WR 3M	WT 1M,WT 2M,WR 3M
Subject to technical alterations and amendments.		