

Weller®



WT2023M

2 CHANNEL REWORK KIT, 150 W, 120 V

ORDER NO: WT2023M

COMPACT. POWERFUL. VERSATILE.

BOOST YOUR PRODUCTIVITY

Discover the WT 2M 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

> 2 CHANNEL REWORK KIT (150 W)

to cover micro and standard soldering and desoldering tasks including WTMP MS Micro pencil and WTMT MS Micro tweezers with active (cartridge) tip technology

> RTM AND RTW TIP FAMILY

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

> 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

> ESD-SAFE



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
WTMT MS Micro/Nano Tweezers, 80 W, 12 V
RTWMS 030 K Micro Tips (2 x 40 W)
WSR 11 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 5,43 x 3.98

Fuse T0.8

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 $\pm 9 \,^{\circ}\text{C} / \pm 17 \,^{\circ}\text{F}$

Temperature stability $^{\circ}C \pm 2 / \pm 4 ^{\circ}F$

Subject to technical alterations and amendments.

TECHNICAL DATA	SOLDERING IRON WTMP MS	TWEETER WTMT MS MS
Temperature range Temperature range	°C 100 - 450 °F 200 - 950	°C 100 - 450 °F 200 - 950
Power consumption	40 W (55 W)	80 W (2x40 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.	5 sec.
Safety rest	WSR 205	WSR 211
Tip type series	RTM MS	RTWMS / RTWPS
Supply unit	WT 1M,WT 2M,WR 3M	WT 1M,WT 2M,WR 3M
Subject to technical alterations and amendments.		