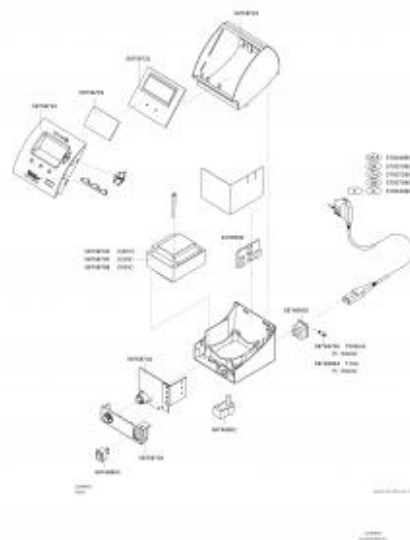


WD 1000M - Soldering Station Set

Order No.:0053408699



Mirco Soldering Station Digital 160 W, 230 V, with Soldering Pencil WMRP, 40 W and Safety Rest WDH 50 with Stop+Go Function

The Weller WD M Multifunction Devices are designed for special soldering tasks in the industrial manufacturing and repair service. The additionally included High Speed Regulation enables the use of the micro tools WMRP and WMRT. In addition further Weller standard tools are applicable. The USB Interface allows various ISO applications and the control of the station via external PC.

Top Attributes

- The highgrade heat transfer system ensures perfect stability of tiptemperature
- When placing the iron in the stand WDH 50 the power is switched OFF at once or with time delay
- Soldering tips can be changed solely by hand, no other tool needed
- Heatingup time max. 4 sec.
- High Speed Regulation for micro soldering tools WMRP and micro tweezers WMRT
- PT Regulation for all Weller soldering tools up to 150 W
- Temperature range 50°C - 450°C
- High contrast LCDisplay
- Three shortkeys for self programmable preset temperatures
- Special function menu for custom specific calibration, SetBack, Lock, Remote ID for ISO applications
- Automatic tool recognition
- Safety class 1 (power unit), safety class 3 (soldering iron)
- Potentialfree plug (factory set hard grounded)
- Dimensions: 134 x 108 x 147 mm (L x B x H)
- USBInterface

Technical Data

Display technology

LC

Equipotential Bonding/ hard grounding explanation

Factory set

Temperatur control comment	Button
Display included & Size	Large
Display information content	High
ESD safe	Yes
Equipotential Bonding/ hard grounding	Yes
Display backlight	No
Antistatic housing	Yes
Temperature stability	5 °C
Power unit wattage	160 W
Mains supply Voltage	230 V
Power supply frequency	50 Hz
Output voltage	24 V
Protection class Soldering iron	3
Protection class Control/ Power unit	1
Number of tools controlled simultaneously	1
Temperature accuracy	9 °C
Temperature regulation	50 - 450 °C

Packaging information

Shelf pack size (Units per shelf pack)	1
Delivery contents	<ul style="list-style-type: none">• Power cord• Potential free plug• USB cable and Software CD• WD 1M Power Unit