3-in-1 Soldering Rework Station

multicomp PRO



Description

RoHS Compliant

3 in 1 Maintenance System: 15V 3A DC power supply + 1000W hot air gun + 65w soldering iron, combination maintenance system for soldering / de-soldering / dc power supply repair working.

Input Voltage AC 100V/110V/120V

Total Power 15V 3A DC Power Supply + 1000W Hot air gun + 65W soldering iron

Includes: 1 x Soldering Station

- 1 x Hot Air Station
 - 1 x DC power supply

Features

Soldering Station

- Automatic standby, automatic shutdown, intelligent timing.
- With buzzer alarm function.
- Temperature lock, temperature calibration and
- Temperature alarm function.
- Password protection function and temperature linkage switch function
- The microcontroller controls temperature calibration.
- The newly designed LCD display makes the controls visual.
- Buttons for presetting or switching frequently used temperatures (1,2,3)
- Temperature Range: 200°C to 450°C
- Conical-Bent Soldering Tip

Hot Air Station

- · The LCD display makes the controls visible.
- Temperature unit switch function.
- Temperature lock, timing work function.
- The single-chip microcomputer controls the temperature calibration and constant work compensation.
- Powerful airflow and brushless fan.
- Easy to replace the pluggable heater.
- Convertible with straight and spiral air.
- Auto sleep function.
- Temperature Range: 100°C to 480°C
- Air flow: 90L/min (Max), 20L/min (Min)

DC Power Supply

- The USB interface, two-screen displays.
- Using MCU digital string adjustment, low ripple, low noise, and high stability.
- Adopting dual meter design, more suitable for telecommunication equipment.
- Fast dynamic load response speed to optimize communication equipment.
- Supports automatic recovery of over current protection (OCP) and OHP.
- The Independent USB interface can provide 2.1A current output, support DC and short circuit protection.
- Support dual Voltage and dual Current, It can adjust voltage 0-5V and 0-15V. Current can select 0.5A and 5A, can be suitable for different kinds of devices

Warranty : 03 years

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Accessories:

| Replacement nozzles: | | | |
|----------------------|--|-------|--|
| MPN | Description | Image | |
| MP740789 | Nozzle, Straight, 0.19", 5mm | | |
| MP740791 | Nozzle, Spiral, 0.31" | | |
| MP740792 | Nozzle, Spiral, 0.39" | | |
| MP740796 | Nozzle, Bent, 0.25" | 6 | |
| MP740798 | Nozzle, Bent, 0.5" | | |
| MP740788 | Spare Handle Stand | | |
| MP740794 | Nozzle, Straight, 0.31" | | |
| MP740795 | Nozzle, Straight, 0.47" | | |
| Replacement | Tips: | | |
| MP001711 | Soldering Tip, Chisel, 3.2mm × 17mm | | |
| MP001712 | Soldering Tip, 45° Conical, 0.5mm × 15mm | | |

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| MP001713 | Soldering Tip, 45° Conical, 0.8mm × 17mm | |
|----------|--|--|
| MP001714 | Soldering Tip, 60° Spoon, 1mm × 15mm | |
| MP001715 | Soldering Tip, Conical, 0.2mm × 13mm | |
| MP001716 | Soldering Tip, Conical, 0.2mm × 14mm | |
| MP001717 | Soldering Tip, 160° Bent, 12mm | |
| MP001718 | Soldering Tip, 45° Chisel, 5mm × 15mm | |
| MP001719 | Soldering Tip, 45° Knife, 14mm | |
| MP001720 | Soldering Tip, 45° Knife, 5mm × 15mm | |

Part Number Table

| Description | Part Number |
|--|-------------|
| 3-in-1 Soldering Rework Station, 120V AC | MP740131 |

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