

3-in-1 Soldering Rework Station **multicomp**^{PRO}



Description

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.

**RoHS
Compliant**

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 overcurrent 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.

Standard Warranty: 12 Months

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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"	
MP740798	Nozzle, Bent, 0.5"	
MP740788	Spare Handle Stand	
MP740794	Nozzle, Straight, 0.31"	
MP740795	Nozzle, Straight, 0.47"	

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Replacement Tips:		
MPN	Description	
MP001711	SOLDERING TIP, CHISEL, 3.2MM X 17MM	
MP001712	SOLDERING TIP, 45DEG CONICAL, .5MMX15MM	
MP001713	SOLDERING TIP, 45DEG CONICAL, .8MMX17MM	
MP001714	SOLDERING TIP, 60DEG SPOON, 1MM X 15MM	
MP001715	SOLDERING TIP, CONICAL, 0.2MM X 13MM	
MP001716	SOLDERING TIP, CONICAL, 0.2MM X 14MM	
MP001717	SOLDERING TIP, 160DEG BENT, 12MM	
MP001718	SOLDERING TIP, 45DEG CHISEL, 5MM X 15MM	
MP001719	SOLDERING TIP, 45DEG KNIFE, 14MM	
MP001720	SOLDERING TIP, 45DEG KNIFE, 5MM X 15MM	

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Part Number Table

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

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