

Electrician's & Electronic Tool

02002A ESD Digital Lead-Free Soldering Station



Voltage	AC 220V/50Hz
Max Power	90W
Temperature	50-600°C
Temperature Stability (No load)	+/-2°C
Time of Temperature Rising	25s (20-350°C)
Tip to Ground Resistance	<2Ω
Heating Mode	High Frequency Current
Auto Sleeping	Yes
ESD Housing	Yes
Weight	About 1.2kg

- LED display, key type temperature adjustment, digital temperature calibration
- Advanced HFEC heating technology realizes rapid heating and back to temperature
- Special sensor design ensures fast response and quick temperature adjustment
- Accurate temperature control circuit with a constant temperature accuracy of +/-2°C
- Automatic sleep function for power saving and extended service life
- Specially designed split internal heating welding head with smaller ground resistance
- Compact and robust housing made of aluminum alloy
- ESD design realizes anti-static operation

No.			
Q2002A	-	6	14.2

▲ 1-year warranty for overall unit except heating element, soldering iron, soldering tips

03200 ESD Digital Lead-Free Soldering Station



Supply Voltage	220VAC, 50Hz
Leakage Current	≤1mA
Electric Strength	No breakdown in 1 min. at 1500V
Static Capacity	≤20pF
Consumed Power	60W
Starting Time	60s
Temperature Range	200°C-450°C

Product Feature:

- Lead-free long-life welding nozzle for lead-free welding and durability
- Handle with temperature control structure and knob for direct temperature indication
- Quality high-grade ceramic heating core for quick heating and high thermal efficiency
- High-precision IC temperature control circuit for accurate constant temperature control
- Equipped with LED indicator to provide more intuitive status indication during working and heating

Precautions

- It is strictly prohibited to remove the electric heating parts when the electric iron is in use
- Soldering iron base with natural heat dissipation structure shall be provided during operation
- If the power cord is damaged, it must be repaired and replaced by a professional
- Keep the welding tip always hanging tin
- Do not use a file or hammer to repair and knock the welding tip
- Place it away from children to avoid scald

No.			
03200	-	18	4.3

▲ Excluded from lifetime warranty terms.

02003 ESD Digital Lead-Free Soldering Station



Display Type	Digital LED
Power Consumption	70W
Working Voltage	AC 220V/50Hz
Temperature (As per Working Mode)	100°C - 450°C
Temperature Stability (Still Air Without Load)	+/-2°C
Ambient Temperature (Max)	40°C
Tip to Ground Voltage	<2mV
Tip to Ground Resistance	<2Ω
Dimensions	(WxHxD): 85x110x138mm
Main Unit Weight (Including Power Cord)	About 14kg
Length of Handle Wire	1.2m
Soldering Iron Weight	About 70g

- High temperature resistant heating element, long lifetime
- High-precision sensor, accurate temperature control and sensitive response
- Fast heating and rapid thermal compensation
- Digital temperature regulation, various of tips available, easy to use
- Special designed three temperature points for quick temperature switching and make sure consistent process

No.			
02003	-	6	13.2

▲ 1-year warranty for overall unit except heating element, soldering iron, soldering tips

03260 Inner-Heated Ceramic Heating Element Soldering Iron 25W



Voltage	AC 220V/50Hz
resistance	Insulation
Power	Greater than 100MΩ
	25W

- High-quality high-grade ceramic heating element, ensuring fast temperature rise and high thermal efficiency
- Heating temperature within 420° C-450° C, ultra-long service life, energy conservation and environmental protection
- Compatible with 900M series soldering tips
- Long-life lead-free soldering tips, especially suitable for lead-free soldering process, and also applicable to continuous soldering in production lines

*Replaceable soldering tips: 03264, 03265, 03266, 03267, 03268, 03269, 03270, 03271, 03272, 03273

No.	Spec.			
03260	25 Watts	18	36	5.9

▲ Excluded from lifetime warranty terms.