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J-SSD-2 Digital 75W Industrial Soldering Station



Description:

The J-SSD-2 ESD Safe Soldering Station offers adjustable temperature up to 75 watts, rapid heating, Intelligent temperature control, digital LED display, and sleep state / automatic shutdown on a hand soldering unit. This station is supplied with a built-in iron holder and tip cleaning sponge.

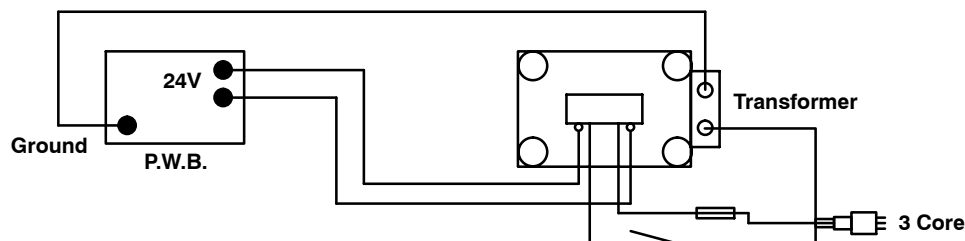
Technical Parameters:

- Power Consumption: 75W
- Power Supply Voltage: AC 110V $\pm 10\%$ 60Hz / AC 220V-240V 50Hz
- Output Voltage: AC 28V
- Display Type: LED
- Temperature Range: $+392^{\circ}$ to $+842^{\circ}$ F ($+200^{\circ}$ to $+450^{\circ}$ C)
- Temperature Stability: $\pm 1^{\circ}$ C
- Handle Line Length: ≥ 120 cm
- Iron Heating Element: Imported Heater
- Iron Tip Resistance to Ground: $< 2\Omega$
- Iron Tip Voltage to Ground: < 2 mV (standard 0.6mV)
- Overall Size: L 155mm x W 112mm x H 90mm ± 5 mm
- Work Environment: $+32^{\circ}$ to $+104^{\circ}$ F (0° to $+40^{\circ}$ C)
- Storage Environment: -4° to $+176^{\circ}$ F (-20° to $+80^{\circ}$ C)
- Storage Humidity: 35% to 45%

Performance:

- Display Type: LED
- Iron Sleep State: Yes
- Automatic Shutdown: Yes
- Celsius/Fahrenheit Selection: Yes
- Temperature Calibration: No
- Memory Storage: No

Wiring Diagram:



WARNING: This product contains, and when used for soldering or similar applications, produces chemicals known to the State of California to cause cancer and birth defects (or other reproductive harm).

