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ECG®

J–SSD–1
Digital 75W Industrial Soldering Station



Description:

The J–SSD–1 ESD Safe Soldering Station offers adjustable temperature from 5 watts up to 75 watts, rapid heating, fast temperature compensation, and a digital LED display in centigrade shows actual iron temperature on a hand soldering unit. This station is supplied with a built–in iron stand and tip cleaning sponge.

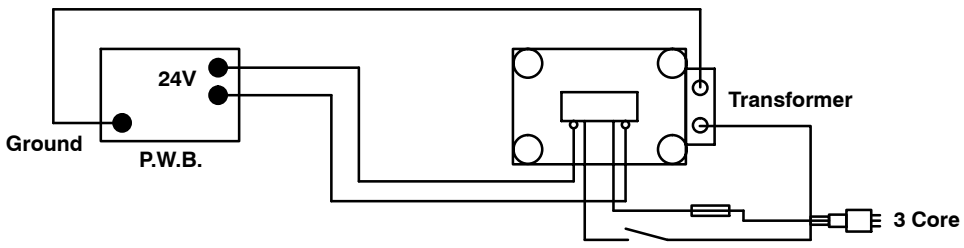
Technical Parameters:

- Power Consumption: 75W
- Power Supply Voltage: AC 110V ±10% 60Hz / AC 220V–240V 50Hz
- Output Voltage: AC 24V
- Display Type: LED
- Temperature Range: +200° to +450°C (+392° to +842°F Equivalent)
- Temperature Stability: ±2°C (Static)
- Heating Element Voltage: AC 24V ±10% 50Hz
- Iron Tip Resistance to Ground: < 2Ω
- Iron Tip Voltage to Ground: < 2mV
- Weight: 2.08kg (Imported Heater)
- Work Environment: +32° to +104°F (0° to +40°C)
- Storage Environment: –4° to +176°F (–20° to +80°C)
- Storage Humidity: 35% to 45%

Features:

- Display Type: LED
- Iron Sleep State: No
- Automatic Shutdown: No
- Celsius/Fahrenheit Selection: No
- 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).

Rev. 8–19

RoHS