



J-SSA-1
Analog 75W Industrial Soldering Station



## **Description:**

The J-SSA-1 ESD Safe Soldering Station offers adjustable temperature from 5 watts up to 75 watts, rapid heating, fast temperature compensation, and stable temperature control 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: Analog Dial
- Temperature Range: +392° to +842°F (+200° to +450°C)
- Temperature Stability: ±2°C (Static)
- Heating Element Voltage: AC 24V ±10% 50Hz
- Iron Tip Resistance to Ground:  $< 2\Omega$
- Iron Tip Voltage to Ground: < 2mV</li>
- Weight: 1.58kg (Common 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: Analog Dial

Iron Sleep State: No

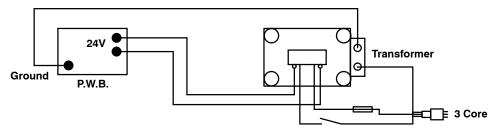
Automatic Shutdown: No

• 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).

