

# MODEL WES50 ELECTRONIC SOLDERING STATION

## DESCRIPTION

The WES50 Soldering Station is part of the range of product which have been developed for industrial manufacturing as well as for the repair sector. A microcontroller makes operation simple and easy. The digital electronic control system guarantees good control performance for various soldering jobs.

A grounded soldering iron tip, zero power switching and anti-static design of the station and tool completes the high quality standard. The station features tip temperature calibration and the ability to lock the tip temperature setting; and the station will enter a sleep mode and shut off power to the tool and indicator LED after 99 minutes of inactivity.

Tip temperature is set in the range of 350°F to 850°F (175°C to 455°C) with the front panel knob and the LED power indicator will be green for normal operation or red if the temperature is locked. This soldering station is CUL approved and meets all applicable standards.

## OPERATING INSTRUCTIONS

Unpack unit carefully. Place spring and funnel in slot in top of tool stand. Attach tool stand to either side of the power unit, if desired. Fill reservoir with water and wet sponge, distilled water is preferred. Insert tool in holder and connect tool plug to receptacle on power unit, rotate plug housing to lock plug into receptacle. Insert line cord plug into properly grounded AC receptacle and turn station on. Set temperature control knob to desired tip temperature. Wait 30 seconds. Remove tool from holder and tin tip with solder. Unit is now ready for use.

Always use the lowest temperature that will handle the load you are soldering. The Weller® electronic control provides maximum power to the heated load even when set to the lowest temperature; therefore, there is not need to use high temperature to handle heavy soldering loads. By using lower temperatures and properly selecting tip styles, sensitive components will be protected from heat damage.

**WARNING:** Do not remove ground prong from line cord plug. Removal may cause tip temperature control to be erratic.

## AVAILABLE MODELS AND HAND PIECE

PRODUCT	DESCRIPTION
WES50	Power unit, 120V 60Hz, °F dial markings, PES50 tool and tool stand
WES50D	Power unit, 220V 50/60 Hz, °C dial markings, PES50 tool and tool stand
WES50D/UK	Power unit, 230V 50/60 Hz, °C dial markings, PES50 tool and tool stand
WES50J	Power unit, 100V 50/60 Hz, °C dial markings, PES50 tool and tool stand
WES50T	Power unit, 110V 60 Hz, °C dial markings, PES50 tool and tool stand
PES50	50 watt Soldering Tool w/ETA Tip

## SPECIFICATIONS

1. Power Input: 120VAC ±10%, 60 Hz, (230VAC ±10%, 50/60 Hz), 60 watts
2. Power unit output voltage: isolated 24VAC @ 2.1 amperes.
3. Size: 4.5" x 5.9" x 3.6"
4. Line Cord: 3 wire, UL recognized
5. Tip temperature control range: 350°F to 850°F (175°C to 455°C).
6. Control setting resolution: 10°F (5°C).
7. Stability: ±10°F (±6°C) per MIL-STD-2000.
8. Absolute accuracy: Average tip temperature is calibrateable to ±9°F (±5°C) at idle with no load.
9. Ambient temperature range: 60°F to 110°F (15°C to 44°C).
10. Housing and tool handle made with Electrostatic Protective Materials.
11. WES50 units are UL listed and meets all applicable standards.

# Royal Wes50 Manual

**DP Hallahan**



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web it is known that early in his career he enrolled in a chemistry course at the cooper union for the advancement of science and art to support his work on a new telegraphy system with charles batchelor this appears to have been his only enrollment in courses at an institution of higher learning 18 19 20

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web thomas edison the thrust of edison s work may be seen in the clustering of his patents 389 for electric light and power 195 for the phonograph 150 for the telegraph 141 for storage batteries and 34 for the telephone his life and achievements epitomize the ideal of applied research

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web thomas set up a laboratory in the basement of his family s michigan home and spent most of his time experimenting

edison s mother nancy knew her son was fond of chemistry and electronics so she gave him books to read on the subjects one

book explained how to perform chemistry experiments at home thomas did every one in the book