

Analog Soldering Station; Power Unit, Soldering Pencil, Stand, Sponge

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Product Details



The Weller Advantage

- Innovative heater and sensor combination gives you quick heat-up and rapid temperature recovery
- Wireless temperature lockout to prevent operators from raising the temperature to levels higher than specified for the board or component. Gives you control over the process
- Station automatically powers down after 90 minutes of inactivity to prolong tip life and save power
- **Applications:** Production, rework, and repair of through hole and SMT boards. Most ground planes and multi-layer boards.

Catalog No.	WES51
UPC Code	037103191311
Wattage	50 W
Soldering Pencil (s)	PES51
Temperature Range	350° F to 850° F
Voltage Input/Output	120 V/24 V
Supplied Tip(s)	ETA
Iron Stand	PH50
Temperature Accuracy	+/- 10° F to +/- 6° C
Packaging	Retail Box
Literature	T550733.pdf
Tech. Spec.	Solder_Safety_Warnings.pdf
Lineart	WES51.pdf
Low Res. Image	WES51_100.jpg
High Res. Image	WES51_300.jpg
Operating Ins.	WES51_OI_PL.pdf
Parts List	WES51_OI_PL.pdf
Stock Item	Normal Stock Item

Package Details (Dimensions)

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Product Features:

- Includes WES51PU power unit, PES51 soldering pencil, PH50 stand, sponge
- Improved plug on the PES51 iron, new receptacle on WES51PU power unit

- **New receptacle for easier iron replacement**
- **Designed for continuous production soldering**
- **Slim, comfortable pencil, with ETA tip, reduces operator fatigue**
- **Tip temperature offset capability**
- **Allows user to reset station temperature to match in tip sizes & styles**
- **Iron is fitted with a non-burnable silicon rubber cord for safety**
- **UL and cUL listed and ESD safe to protect sensitive components**
- **Use ET series tips**