

## W 61, soldering iron for mains voltage MAGNASTAT, 60 W



The Weller Magnastat system operates through a ferro-magnetic sensing device which changes its characteristics when specific temperatures are reached. This causes it to either attract or repel a permanent magnet which operates a power supply switch. In this way power to the heating element can be quickly switched on or off to either provide extra power for soldering operations or reduce power when idling. Various pre-selected tip temperatures are available to permit different types of soldering to be undertaken. Working temperature selection is achieved by simply changing the "temperature sensing" soldering tip. These are available in temperature ratings of 260°C, 310°C, 370°C, 425°C and 480°C.

- Magnastat regulated
- 60 W, 230 V

Magnastat Series

Item no. **WL17068**

Model **W 61**

Products for the electronic industry



Manufacturer	WELLER
Manufacturer article no.	T0056103699N
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
Sales unit	1 piece
Content unit	1 piece
Product series	Mains voltage soldering iron
Power	60 W
Voltage	230 V
Handpiece (type)	soldering iron
Type of tip	HM
Temperature range °C	370 °C
Temperature range °F	698 °F
Matching stand	KH4
Matching tips	CT5
Included soldering tip	CT5 B7
Matching control unit	Netzbetrieb
ESD compliant	yes