

TCPS, soldering iron MAGNASTAT, 50 W, Silver-Line technology



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 emperature ratings of 260°C, 310°C, 370°C, 425°C and 480°C.

- Integrated direct suction: Retrofit kit T0052512599
- Silver Line Radiator Technology
- magnastat
- 3-wire silicone cable with plug for connection to Weller WTCP 51 Magnastat soldering station
- Hard grounded
- Temperature range °C: 5 = 260 °C / 6 = 310 °C / 7 = 370 °C / 8 = 425 °C / 9 = 480 °C

Item no.	WL17064
Model	TCPS
Technology	Silver-Line
Manufacturer	WELLER

Products for the electronic industry



Manufacturer article no.	T0053210599N
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller-tools.com
Sales unit	1 piece
Content unit	1 piece
Incl. battery	no
Product series	low voltage soldering iron
Power	50 W
Voltage	24 V
Handpiece (type)	soldering iron
Type of tip	HM
Matching stand	KH20
Matching tips	LT, PT
Included accessories	PT7-LT Adapter with tip sleeve 370 °C
Included soldering tip	LT M
Matching control unit	WTCP 51 Magnastat Lötstation
ESD compliant	yes