

WTPP MS Nano/Pico soldering iron, 40 W, 12 V



Production in the electronics, medical technology and aerospace industries is becoming faster and faster as components become smaller and smaller. With the increasing use of small SMDs, the demand for nano soldering tips that meet these precision requirements is also increasing.

Weller RT Nano/Pico:

Ideal for soldering ultra-small SMDs from 0402 to 01005.

Perfect for working on tiny components and pads with moderate power requirements.

MIL-SPEC and IPC standard tips (MS versions) are available and guarantee potential-free soldering.

For the electronics, aerospace, medical, sensor, military and automotive industries.

- Nano/pico soldering iron
- Handpiece (soldering tip not included)
- RTP tip family
- Military standard
- For extremely small components with high energy requirements

Products for the electronic industry



- For miniature work under the microscope
- RT soldering tips are quick and easy to replace
- Active tip (cartridge) system enables the soldering tip to be changed even when the soldering iron is hot
- Extremely short heat-up time, 3 sec.
- Standby function

Item no.	WL86213
Model	WTPP
Manufacturer	WELLER
Manufacturer article no.	T0052924099
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
Length with packaging	272 mm
Width with packaging	62 mm
Height with packaging	42 mm
Scope of delivery	WTPP MS Nano handpiece, 40 W, 12 V
Sales unit	1 piece
Content unit	1 piece
Power	40 W
Voltage	12 V
Heating time	3 s
Temperature range °C	100 – 450 °C
Temperature range °F	150 – 950 °F
ESD compliant	yes