



## WTPP MS

NANO/PICO SOLDERING IRON WTPP MS  
40 W, 12 V  
(HAND PIECE WITHOUT TIPS)  
FOR ACTIVE-TIP  
HEATING TECHNOLOGY

ORDER NO: T0052924099



COMPACT. POWERFUL. VERSATILE.  
BOOST YOUR PRODUCTIVITY

### Production in the electronics, medical and aerospace industries

is getting faster and faster as components get smaller and smaller. The increasing use of small SMDs has led to a growing demand for nano soldering tips to meet these precision requirements. 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 to ensure potential free soldering. For the electronics, aerospace, medical, sensor, military and automotive industries.

### + KEY FEATURES

> NANO/PICO SOLDERING IRON 40 W, 12 V HANDPIECE

soldering tip needs to be ordered separately

> RTP TIP FAMILY

> MILITARY STANDARD

> FOR EXTREMELY SMALL COMPONENTS

with high energy demand

> FOR MINIATURE WORKS

under a microscope

> RT SOLDERING TIPS

can be exchanged quickly and easily

> ACTIVE TIP (CARTRIDGE)-SYSTEM

allows exchange of soldering tip despite a hot soldering iron

> EXTREMELY SHORT HEATING TIME

3 sec.

> STANDBY FUNCTION

> ESD-SAFE



#### SCOPE OF SUPPLY

WTPP MS Nano Soldering Handpiece, 40 W, 12 V

#### TECHNICAL DATA NANO SOLDERING IRON WTPP MS

Temperature range °C 100 - 450

Temperature range °F 150 - 950

Power consumption

40 W (55 W)

Mains supply voltage (V/Hz)

12 V / AC

Heat-up time (50°C to 350°C) (120°F to 660°F)

3 sec.

Safety rest

WSR 205

Tip type series

RTP MS

Supply unit

WT 1M, WT 2M, WR 3M

Subject to technical alterations and amendments.

#PowerfulTogether