



WTMT SET RTWMS 030 K / WSR 211

ORDER NO. T0051321499

Micro Soldering and Desoldering Set

including WTMT Tweezers, 80 W, 12 V, RTWMS 030 K Tips (2 x 40 W) and WSR 211 Safety Rest

Fast. Precise. Ergonomic.

Weller Desoldering Tweezers are state-of-the-art and designed to meet all soldering and desoldering requirements, from miniaturization to standard and large applications. Smooth workflows are enabled by the optimized ergonomics of the tweezers. Extremely fast heat-up and recovery time guarantees fast performance and precise results.

KEY FEATURES

> HIGH-PERFORMANCE / HIGH-PRODUCTIVITY

- Extremely short heat-up time: 5 sec.
- Excellent reaction time

> HIGHEST PRECISION

- Maximum precision during the soldering process with short tip-to-grip distance and optimized tip design.
- Precise positioning ensured with unique parallel sliding block guide.
- No alignment necessary after tip change with pairwise design (pre-adjusted tips > time saving > increases productivity)
- Adjustability functions with Allen key: 1.5 mm possible if needed ($\pm 80^\circ$ rotation angle adjustment + vertical length adjustment of ± 1.2 mm)
- Intelligent Desoldering Tweezers Tips (allows Automatic Tip-Offset)

> UNIQUE 2-IN-1 DESOLDERING TWEEZERS, 80 W, 12 V


Supports Pico & Micro Tweezers Tips for usage under the microscope. (Save one Tweezers Tool)

> FASTEST TWEEZERS TIP CHANGE

Active Tip Cartridge System allows for easy exchange of soldering tip even with a hot desoldering tweezers, all without needing an extra tool or further adjustment

> ERGONOMICS

Improved comfort and safe handling with new ergonomic soft grips

TECHNICAL DATA
Temperature Range 100 - 450°C / 200 - 850°F
Power Consumption 80 W
Mains Supply Voltage 12 V / AC
Heat up Time (50°C - 350°C) (120°F - 660°F) 5 sec
Military Standard According to Military Standard, Mil-Spec compliant and fully compliant to IPC industry standards (IPC - TM-650 2.5.33 Measurement of Electrical Overstress from Soldering Hand Tools)
ESD safe 
Fits to WT2M Soldering Station
Tip Family RTWMS & RTWPS
Subject to technical alterations and amendments.

