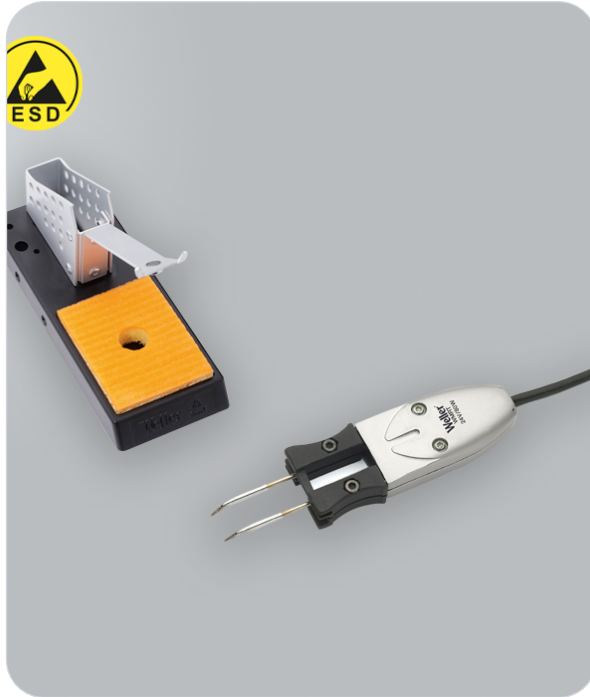


Weller WMRT - Micro Desoldering Tweezers

SKU: GW-WMRT-SET



Features & Benefits

- ◆ 80 W (2 x 40 W), 12 V power output for reliable performance during desoldering.
- ◆ **Heat-up time:** 3 seconds (50°C to 350°C / 120°F - 660°F), ensuring fast readiness.
- ◆ Parallel tip design in the RTW series cartridge ensures perfect alignment for precise desoldering.
- ◆ Automatic tip shut-off when placed in the WMRTH safety rest, extending tip life.
- ◆ ESD safe to protect sensitive components from electrostatic discharge.
- ◆ Perfect for lead-free applications, ensuring efficient and reliable soldering.
- ◆ Compatible with WD 1M, WR 3M rework stations, and WT compatible technology.
- ◆ Includes RTW 2 soldering triplet for immediate use upon purchase.
- ◆ The WMRT micro desoldering tweezers feature RTW series soldering tiptlets , which are included when ordered as a set, designed for precise and accurate work on small electronic components
- ◆ The automatic shut-off feature not only helps preserve tip life but also ensures the tool is ready for use immediately when needed
- ◆ This feature is particularly beneficial for lead-free soldering applications, ensuring high-quality and efficient desoldering work on modern PCBs

About the Weller WMRT - Micro Desoldering Tweezers

The Weller WMRT Micro Desoldering Tweezers are a highly effective solution for the soldering and desoldering of very small SMD components, offering exceptional precision and speed.

These slim, ergonomic tweezers are designed for use with the WR 3M rework station, providing high-performance soldering and desoldering capabilities for professional-grade applications. The 80 W (2 x 40 W), 12 V power output ensures quick and reliable results, with a heat-up time of just 3 seconds from 50°C to 350°C, allowing you to work efficiently in high-volume environments.

The WMRT micro desoldering tweezers feature RTW series soldering tiptlets, which are included when ordered as a set, designed for precise and accurate work on small electronic components. These tips are housed in a parallel cartridge, ensuring that the tips remain aligned for maximum accuracy during use. Additionally, the tips are automatically switched off when placed in the WMRTH safety rest, extending their life and improving overall tool longevity.

The automatic shut-off feature not only helps preserve tip life but also ensures the tool is ready for use immediately when needed. This feature is particularly beneficial for lead-free soldering applications, ensuring high-quality and efficient desoldering work on modern PCBs. The ESD-safe design also protects sensitive electronic components from electrostatic discharge, safeguarding the integrity of your work.

Specifications

Property	Detail
Temperature range	100°C - 450°C (212°F - 850°F) for a wide range of soldering tasks
Application	ESD-protected areas, electronics mfg, cleanrooms