



## **Pair of Ultra Soldering and Desoldering Tips, 2 x 75 W, 24 V**

Item No: T0050117399

Production within the electronics, medical technology and aerospace industries is moving faster than ever before, as components become more powerful. With a new generation of RTWUS Ultra Tips, Weller meets these increasing demands with its Ultra tweezers desoldering tips which provide an optimal heat transfer with 2 x 75W maximum power, 24V performance for very large components (XL). Lock functions make the soldering processes repeatable and transparent. Weller offers high power smart soldering tips for heavy duty and large applications. Multilayers can be soldered safely. The parallel sliding block allows for increased productivity with the pre-adjusted ready-to-use pairwise tip design.

## KEY FEATURES

- + High-Performance / High-Productivity
  - Extremely short heat-up time: 10 sec.
  - Quick response 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
  - Adjustability functions with Allen key: 1.5mm possible if needed ( $\pm 80^\circ$  rotation angle adjustment + vertical length adjustment of  $\pm 1.2\text{mm}$ )
  - Desoldering Tweezers Tips allow Automatic Tip-Offset
- + Fastest Tweezers Tip Change

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

Improved comfort and safe handling with new ergonomic soft grips
- + Unique intelligent Tweezers tips

For use with WXsmart Tweezers WXUTS only

  - Automatic Smart Tweezers Tip Identification
  - Full Traceability with Tweezers Tip ID Number and Integrated Data Storage
  - Accurate Data Results with Tip-Offset Function
  - Full Process Control with Tip Lock Function

## TECHNICAL DATA

Approximate Heating Time (50-350 °C/120-660 °F)	10 sec
Power Consumption	2 x 75 W
Temperature Range °C	100 - 450
Temperature Range °F	200 - 850
Tip Shape	blade
Tip Width	15.0
UPC	037103371430
Voltage	24 V / AC
Works With	WXUTS