

Ultra desoldering tweezers tip knife RTWUS 100 K



- Ultra desoldering tweezers tip
- 2 x 75 W, 24 V
- Maximum Protection: Military Standard, Mil-Spec Compliant and Fully Compliant with IPC Industry Standards (IPC - TM-650 2.5.33 Measurement of Electrical Overstress from Soldering Hand Tools)
- RTWUS desoldering tips for WXUTS desoldering irons
- Extremely fast 5-second heat-up time for highest productivity
- Improved comfort and safe handling due to new ergonomic softgrips
- Highest precision during soldering process due to short distance between tip and handle and optimized tip design; Precise positioning due to unique parallel sliding block guide; No alignment after tip change due to paired design (pre-aligned tips > time saving > increases productivity); Adjustment functions with Allen key: 1.5 mm possible if required ($\pm 80^\circ$ rotation angle adjustment + vertical length adjustment of $\pm 1.2\text{mm}$); Intelligent desoldering tweezer tips (enables automatic tip offset)
- Unique smart desoldering tweezers: Automatic Smart Tweezers tip identification; Full traceability with tweezer tip ID number and integrated data storage; Accurate data results with tip offset function; Full process control with tip lock function.
- Fastest desoldering tweezers change: Active Tip Cartridge System allows easy soldering tip change even with hot desoldering tweezers, without the need for an additional tool or adjustment

Item no.	WL74144
Model	RTWUS 100 K
Manufacturer	WELLER
Manufacturer article no.	T0050117199
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
Length with packaging	132 mm
Width with packaging	40 mm
Height with packaging	27 mm
Length in inches	1.142 in
Width in inches	0.394 in
Sales unit	1 piece
Content unit	1 piece
Product series	RTWUS series
Power	150 W
Voltage	24 V
Type of tip	MS
Temperature range °C	100 – 450 °C
Tip length	29 mm
Tip width	10 mm
Tip thickness	1.2 mm
Tip thickness in inches	0.047 in
Soldering tip diameter	5.5 mm
Tip shape	knife-shaped
Matching handpiece	WXUTS
Matching handpiece	WXUTS
ESD compliant	no