

## 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  $\pm 1.2$ 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 number	WL74144
model	RTWUS 100 K
manufacturer	WELLER
manufacturer item number	T0050117199
GPSR manufacturer information	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
order unit	1 piece
content unit	1 piece
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
suitable handle	WXUTS
ESD safe	no









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