



WTQB 1000 Repair system

PRECISE. FLEXIBLE. ONE-OF-A-KIND.

The WTQB 1000 SMD rework system provides complete rework process steps: desoldering, pad-cleaning, positioning and soldering. Thanks to an integrated camera, even the smallest parts can be manually placed and repaired with highest precision.



TECHNICAL DATA

Dimensions W x D x H (inch)	25,98 x 14,17 x 15,35
Dimensions W x D x H (mm)	660 x 360 x 390
Voltage	230 V / 50 Hz
Heating output	
Protection class	1
Air consumption l/min	35 - 85
Compressed air connection	Air hose 6 mm (0,24")
Nominal power top heater (W)	300
Heating plate	
Air volume hot air	2 - 35 l/min
Noise level (distance 1 m) dB(A)	58 - 62
Size (mm)	
ESD-safe	✓
Workspace L x B x H (mm)	800 x 500 x 400
Workspace L x B x H (Inch)	31,5 x 19,7 x 15,7
Optical placement system	Optical positioning frame
Optical placement system	✓
Recommended component size (mm)	1 x 1 - 42 x 42
Weight (ca) in kg	22

WTQB 1000 Rework Station

SMD Rework System



Order No. T005 33 886 99

- Enables the user to easily and efficiently perform desoldering, pad-cleaning, positioning and soldering
- Camera supported positioning system enables high-precision work even on very small components
- Component size in mm: 1 x 1 - max. 42 x 42
- Full rework cycle capability meets highest repeatability and reproducibility of results
- No optical calibration needed
- Complete tools portfolio and exceptionally wide portfolio of accessories available

