

# WTQB1000N

Product no.: WTQB1000N



## Benefits

- › Precise, camera-assisted component placement
- › Suitable for even the smallest components, starting at 1.0 mm and up
- › Performs the entire rework process
- › Flexible magnetic anchoring system
- › Very easy and convenient for manual use
- › Software-controlled rework cycle
- › Unparalleled price / performance ratio
- › Full range of tools and accessories
- › Exact replication of results, time after time
- › No visual calibration required



### Technical Data

|  |                           |
|--|---------------------------|
| Dimensions L x W x H (inches)                  | 25,98 x 14,17 x 15,35     |
| Dimensions L x W x H (mm)                      | 660 x 360 x 390           |
| Space requirement/workspace L x W x H (Inches) | 31,5 x 19,7 x 15,7        |
| Space requirement/workspace L x W x H (mm)     | 800 x 500 x 400           |
| Recommended assembly size (mm)                 | ---                       |
| Recommended component size (mm)                | ---                       |
| Compressed air connection                      | Air hose 6 mm (0,24")     |
| Compressed air connection accessory            | dry, oil free             |
| Compressed air supply kPa/bar                  | 550 - 800 / 5,5 - 8,0     |
| Air consumption l/min                          | 35 - 85                   |
| Max. hot air flow rate l/min                   | 6 - 35                    |
| ESD-safe                                       | on                        |
| Noise level (distance 1 m) dB(A)               | ---                       |
| Weight (approx.) in kg                         | 22                        |
| Power consumption                              | 2644 VA                   |
| Rated output of top heating (W)                | 300                       |
| Rated output of bottom heating (W)             | 2000                      |
| Protection class                               | 1                         |
| Voltage  | 110 V                     |
| Temperature range of top heating (°C)          | ---                       |
| Temperature range of bottom heating (°C)       | 1 - 200                   |
| Optical positioning                            | on                        |
| Positioning aid                                | Optical positioning frame |
| Temperature accuracy of top heating            | tbd                       |
| Temperature accuracy of bottom heating         | tbd                       |
| Thermocouple connection                        | 2 x Type-K                |