

JBC JTSE-Q**Hot Air station without extractor desk**

The JTSE is a high powered hot air Station capable of reworking all types of SMDs. Watch video for examples.

Connecting an external thermocouple provides a high-precise close-loop control of the component/PCB during the rework process or can also be used to protect a component or a specific area of the PCB.

As all the JBC Stations, the JTSE-Q has a menu with more than 10 parameters to customise the control unit.

[Click here to sign up for your free 30-day trial](#)

**REFERENCES**

Without extractor desk:

JTSE-1QA 100-120 V

JTSE-2QA 230 V

PRODUCT COMPOSITION

- 1 JTSE-UA Hot Air Control Unit
- 1 JT Heater Hose Sets
- 1 JN2015 Nozzle for JT heater
- 1 JN2012 Nozzle for JT heater
- 1 JN2020 Nozzle for JT heater
- 1 JT-SE Stand for JT heater
- 1 PH218 Thermocouple Type K

SPECIFICATIONS

Selectable Temperature	150 to 450 °C (300-840 °F)
Air flow	5 to 50 SLPM
Temperature profiles:	Design specific thermal profiles to avoid thermal shock during soldering processes. Up to 25 fully configurable soldering profiles can be stored.
Operating modes	Heating / Profiles / Cooling
Vacuum	30% / 228 mmHg / 9 inHg
CONNECTIVITY	
Type K thermocouple:	Can be used both for Control and Protection purposes.
USB-B (rear)	Software PC
USB-A (front)	Firmware update, Graphics / Profiles management
Robot	RS-232 remote control
Pedal	Optional tool control
Equipotential bonding	Optional connection to EPA