

# JBC JTSE

## Power Hot Air Station



**DISCONTINUED**



This is a high powered hot air station for repairing all types of SMDs quickly and safely, including the biggest QFPs and PLCCs. Profiles Mode It features along with the manual mode a powerful functionality of profiles to perform rework tasks with the maximum precision. You can control temperature values and air flow rate by creating up to 25 profiles. Control Thermocouple Closed-loop control with external thermocouple provides precise temperature control of the component/PCB, regardless of the distance to the heater. It helps to protect the components or a specific area on the PCB.

#### Auto-stop Function

A safety measure which ensures the heat is automatically cut off when the tool is in the JT-SE stand.

It comes with a complete extractor desk, tripods, protectors & extractors listed below.

Available languages: English, Spanish, German, French, Italian, Portuguese, Japanese, Chinese, Russian and Korean.

**Don't believe us...  
TRY IT!**



### REFERENCE

**JTSE-2A**

### PRODUCT COMPOSITION

- 1 JTE-B Hot Air Unit
- 1 [JTT Heater Hose Set](#)  
(cartridge not included)

- 1 [JTS Stand for JTT](#)
- 1 [A2330 Suction Tube for Protectors & Extractors](#)
- 1 [JN2015 Bent Nozzle Ø4 - 18° for JTT](#)
- 1 [JN2012 Bent Nozzle Ø6 - 18° for JTT](#)
- 1 [JN2020 Straight Nozzle Ø8 for JTT](#)
- 1 [CU110 Cups for Extractors & Tripods](#)
- 1 [ESHT Extractor Stand, composition:](#)
- 1 [E2052 Extractor 52 \(20 x 20 mm\)](#)
- 1 [E2064 Extractor 64 \(20 x 26 mm\)](#)
- 1 [E2184 Extractor 80 \(24 x 24 mm\)](#)
- 1 [P2220 Protector 32 \(10 x 10 mm\)](#)
- 1 [P2235 Protector 24 \(12 x 17 mm\)](#)
- 1 [P4000 Protector 44 \(12.5 x 12.5 mm\)](#)
- 1 [P2230 Protector 48 \(15 x 15 mm\)](#)
- 1 [P4010 Protector 60 \(17 x 17 mm\)](#)
- 1 [T2050 Tripod Ø 39 mm](#)
- 1 [T2250 Tripod Ø 85 mm](#)
- 1 [PH218 Thermocouple Type K](#)

## SPECIFICATIONS

<b>Net weight</b>	4,93 kg (10.86lb)
<b>Dimensions (Control Unit)</b>	148 x 184 x 140 5.83 x 7.24 x 5.51 in
<b>Voltage</b>	230V
<b>Input fuse</b>	4A (230V)
<b>Nominal power</b>	700 W
<b>Temperature selection</b>	Room Temperature / 150-450 °C (300-840 °F)
Cool mode: temp. Off	
<b>Operating temp. range</b>	10-40 °C (50-104 °F)
<b>Air flow regulation</b>	5 - 50 SLPM
<b>Vacuum</b>	30% / 228 mmHg / 9 inHg
<b>Rated current</b>	3A (230V)
<b>Communication connectors</b>	USB-B
<b>Pedal connector</b>	P-005 Pedal
<b>ESD safe</b>	
<b>Package weight</b>	6,01 kg (13.25lb)
<b>Package dimensions</b>	474 x 368 x 195 mm 18.66 x 14.49 x 7.68 in

4 927 kg (10 86 lb)

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## CONNECTABLES

### Compatible tools



JT-T2A

230V - Heater Hose Set



TE-TB

Precision Heater Hose Set

### Accessories



P-005

Pedal

EXTRACTORS  
Stations

Extractors for desoldering jobs using Hot Air



TRIPODS

Tripods for desoldering jobs using Hot Air Stations

PROTECTORS  
Stations

Protectors for desoldering jobs using Hot Air



JTNOZZLES

for JTT Heater Hose Set



T260-A

Pick &amp; Place Handle

### Consumables



HEATINGELEMENTS

for Desoldering Iron and Hot Air