

HDE Tweezer Soldering Station 230V.



This station comes with SCH cartridge holder, 2 HDEU control units, the most powerful soldering unit in the JBC range, and HT470 HD thermal tweezers using the C470 cartridge range.

- Peak power: 250 W – 42 V
- Selectable temperature: 90 to 450 °C / 190 to 840 °F
- Temperature accuracy: $\pm 3\%$
- ESD safe (Meet ANSI/ESD S20.20-2021)
- Equipotential bonding: Connection to EPA
- Tip-to-ground resistance: < 2 ohms
- Tip-to-ground voltage: < 20 mV RMS
- USB-A, USB-B, FAE / Robot connector

- WEIGHT AND DIMENSIONS
- Control Unit:
- 232 x 148 x 240 mm / 7.27 kg.

Products for the electronic industry



- 9.13 x 5.83 x 9.45 in / 16.02 lb.
- Package:
- 585 x 512 x 220 mm / 9.68 kg.
- 23.03 x 20.16 x 8.66 in / 21.33 lb.

• **PRODUCT COMPOSITION**

- 2HDE Heavy Duty Control Unit
- 1HT470 Heavy Duty Thermal Tweezers (cartridge not included)
- 1HDTS Stand for HT470 Heavy Duty Thermal Tweezers
- 1SCH Cartridge Holder

Item no.	WL73417
Model	HDE-2KE
Model line	Premium Line
Manufacturer	JBC
Manufacturer article no.	HDE-2KE
GPSR manufacturer data	JBC Soldering SL Ramón y Cajal 3 ES-08750 Molins De Rei www.jbctools.com
Length	232 mm
Width	240 mm
Height	148 mm
Length with packaging	585 mm
Width with packaging	512 mm
Height with packaging	220 mm
Scope of delivery	2HDE Heavy Duty Control Unit 1HT470 Heavy Duty Thermal Tweezers (cartridge not included) 1HDTS Stand for HT470 Heavy Duty Thermal Tweezers 1SCH Cartridge Holder
Sales unit	1 piece
Content unit	1 piece
Typical leakage resistance	< 2 Ohm
Power	250 W
Voltage	230 V
Secondary voltage	42 V
Temperature range °C	90 – 450 °C

Products for the electronic industry



Matching tips	C470
Temperature accuracy °C	±3%
Station (type)	rework station
ESD compliant	yes

