



Soldering Unit

Ref. HA245A-5A / HA470A-5A

Packing List

The following items should be included:

1 unit

Control Box Ref. UCR245-5A or UCR470-5A Soldering Head.....1 unit Ref. RBA-A

Automatic Soldering Iron1 unit Ref. TRA245-A or TRA470-A







Solder Feeder 1 unit Ref. SFR-A

Cartridge Stand1 unit Ref. CS2R245-A or CS2R470-A

Tip Cleaner1 unit Ref. CLMR-A







Manual1 unit Ref. 0022416





Specifications

UCR245-5A 85 - 265V 50/60Hz. Input fuse: 2A. Output: 22V. UCR470-5A 85 - 265V 50/60Hz. Input fuse: 4A. Output: 42V.

- Net Weight: 2.20 kg (4.9 lb)

- Dimensions: 210 x 162 x 75 mm (8.3 x 6.4 x 3.0 in)

Output Peak Power (on UCR245-5A): 160WOutput Peak Power (on UCR470-5A): 250W

- Temperature Range: 90 - 500 °C (190 - 932 °F)

Idle Temp. Stability (still air): ±1.5 °C / ±3 °F
Tip to ground resistance: < 2 ohms
Tip to ground voltage: < 2mV RMS

Ambient operating temp:
Connections:
10 - 40 °C (50 - 104 °F)
Communications: M8-5pins

Tool: M16-8pins

RBA-A

- Net Weight: 576 g (1.27 lb)

- Dimensions: 176 x 148 x 160 mm (6.92 x 5.83 x 6.30 in)

TRA245-A or TRA470-A

- Net Weight: 316 g (0.69 lb)

Dimensions TR245-A:
122.1 x 68.4 x 52.6 mm (4.807 x 2.693 x 2.111 in)
Dimensions TR470-A:
138.1 x 68.4 x 52.6 mm (5.437 x 2.693 x 2.111 in)

SFR-A

- Net Weight: 870 gr (1.92 lb)

- Dimensions: 114 x 66 x 52 mm (4.49 x 2.60 x 2.05 in)

- Solder Wire Reel Dimensions: Max. diameter 80mm(3.2 in)

- Solder Wire Reel Weight: Up to 1kg (2.2 lb)

- Solder Diameter: Depends on the GSFR Kit used

- Max. Speed: 120 mm/s (4.72 in/s) - Ambient Operating Temp.: 10 - 40 °C (50 - 104 °F)

- Connections: M8-5 pin Commmunication Connector

CS2R245-A or CS2R470-A

- Net Weight: 690 g (1.51lb)

- Dimensions: 153 x 82 x 97 mm (6.02 x 3.23 x 3.82 in)

CLMR-A

- Net Weight: 2,7 kg (5.9 lb)

- Dimensions: 137 x 153 x 110 mm (5.4 x 6.0 x 4.3 in)

- Brush diameter: 50 mm (2.0 in)

Complies with CE Standards.

ESD safe.



Warranty

JBC's two-year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labour. Warranty does not cover product wear or misuse. In case of any manufacturing defect, the equipment must be returned, postage paid, to the dealer where it was purchased.



This product should not be thrown in the garbage. In accordance with the European directive 2002/96/EC, electronic equipment at the end of their life must be collected and returned to an authorized recycling facility.



Manual in other languages available on our website