

DDPE-Q2 Tools DDE Precision Station



DDPE Precision Rework Station is a perfect solution for fast and precise SMD rework of chip components and small outline ICs using hand soldering tools.

Rating: Not Rated Yet

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Description

The DDE Control Unit manages up to 2 tools simultaneously and is fully compatible with 10 different JBC tools. Check below the for complete list of compatible tools.

This rework station comes with the T210 Precision Purpose Handle and the AM120 Adjustable Micro Tweezers.

Soldering: DDPE-Q2 Tools DDE Precision Station

The short distance tip-to-grip of both tools provides the highest precision handling even under microscope.

The Precision Handle T210 work with C210 cartridges and the AM120 with C120 cartridges whose exceptional thinness allows reworking components on heavily populated PCBAs without disturbing nearby components.

With the practical Cartridge Holder SCH-A the different cartridges are always stored nearby.

REFERENCES

DDPE-1QB

120 V

DDPE-9QB

100 V

DDPE-2QB

230 V

PRODUCT COMPOSITION

- 1
DDE 2 Tools Control Unit

- 1
AM120-A Adjustable Micro Tweezers
(cartridge not included)

- 1
T210-A Precision Purpose Handle
(cartridge not included)

- 1
AD-SE Stand for T210 & T245 Handles

- 1
AM-SA Stand for AM120 Micro Tweezers

- 1
SCH-A Cartridge Holder

- 1
CL8499 Manual Tip Cleaner

SPECIFICATIONS DDPE-Q STATION

Selectable Temperature

90 to 450 °C / 190 to 840 °F

CONNECTIVITY

USB-B (rear)

Software PC / Traceability

USB-A (front)

Firmware update Soldering Graphics management

Robot

RS-232 remote control or Smart Fume Extractor connection.

Equipotential bonding

Optional connection to EPA

ESD/EOS

ESD safe

Tip to ground resistance

Tip to ground voltage

POWER SUPPLY

Peak power

150 W per tool – 23.5 V

Ambient operating temp.

10 to 50 °C / 50 to 120 °F

DIMENSIONS AND WEIGHT

Control Unit

148 x 120 x 232 mm / 3.82 kg

5.8 x 4.7 x 9.1 in / 8.41 lb

Package

474 x 368 x 195 mm / 8.79 kg

18.7 x 14.5 x 7.7 in / 19.4 lb

Reviews

There are yet no reviews for this product.