

## ESD 4-Channel Complete Rework Station, 4 Tools, 230V - JBC DMPSE-2QC

Item no. WL86780

Manufacturer JBC

Complete ESD rework station with a DME 4-channel control unit and the MSE electric desoldering module. Drives soldering irons, micro tweezers and a desoldering iron at once, covering soldering, SMD rework and through-hole desoldering at a single bench.

### TECHNICAL DATA

|                        |                         |
|------------------------|-------------------------|
| Ausführungsklasse      | <b>ESD (antistatic)</b> |
| Country of Manufacture | <b>Spain</b>            |
| HS-Code                | <b>85151100</b>         |
| Power                  | <b>150 W</b>            |
| Temperature (max.)     | <b>bis 450 °C</b>       |
| Temperature range      | <b>90-450 °C</b>        |
| Weight                 | <b>18.8 kg</b>          |



### STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

### DESCRIPTION

The JBC DMPSE-2QC is the fully equipped top station of the JBC rework range. It pairs the DME 4-channel control unit with four tools and the MSE electric desoldering module, so soldering, SMD rework, through-hole desoldering and component handling all happen at one ESD-safe bench.

### KEY BENEFITS

- Four channels run up to four tools at the same time with up to 150 W per tool for fast temperature recovery.
- MSE electric desoldering module gives high suction power for clean through-hole desoldering with no compressed-air supply.
- Sleep and Hibernation modes lower the tip temperature and extend cartridge life.

### TECHNICAL DATA

- Nominal power: 200 W (up to 150 W per tool)
- Supply voltage: 230 V
- Temperature range: 90-450 °C / 190-840 °F
- Idle temperature stability:  $\pm 1.5$  °C

- Control unit dimensions: 232 x 148 x 120 mm
- Weight incl. packaging: 18.8 kg

## **APPLICATIONS**

- Repair and rework of boards with mixed component types
- Precision soldering of SMD and THT components
- Desoldering of through-hole parts with electric suction

## **WHAT'S IN THE BOX**

- DME 4-channel control unit
- T210-A precision handle and T245-A general purpose handle
- AM120-A adjustable micro tweezers
- DR560-A desoldering iron with MSE desoldering module
- Stands, P405 pedal and cartridge holder

## **STANDARDS**

ESD-safe per IEC 61340-5-1, CE and RoHS compliant. Made in Spain.