

## Precision soldering station with AM120-A and T210-A, 230 V, DDPE-2QB

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The DDPE precision rework station offers an ideal solution for fast and accurate SMD rework of chip components and ICs with small contours. The DDE control unit allows the management of up to 2 tools simultaneously and is fully compatible with 10 different JBC tools. Please find below a comprehensive list of tools compatible with this unit. The T210 precision handle and the AM120 adjustable micro forceps are included with this reworking station. The short distance between the tip and the handle of these tools ensures maximum precision in handling, even under the microscope. The T210 precision handle is designed for use with C210 cassettes, while the AM120 works with C120 cassettes. Thanks to their exceptional thinness, these cassettes allow components to be reworked on heavily populated PCBAs without disturbing neighboring components.

- For fast and precise SMD repair of chip components and small ICs
- DDE control unit manages up to 2 handpieces
- Compatible with 10 JBC handpieces
- T210 works with C210 soldering tips
- AM120 works with C120 soldering tips
- Dynamic soldering profiles - up to 25 configurable soldering profiles can be saved
- Limitation of the temperature range possible

- Selection of up to 3 editable temperature settings possible
- Soldering graphics: Real-time visualization of tip temperature and power
- PIN protection
- 10 user interface languages
- Peak power: 150 W per tool

<b>item number</b>	<b>WL45629</b>
model	DDPE-2QB
model line	Premium Line
manufacturer	JBC
manufacturer item number	DDPE-2QC
length with packaging	368 mm
width with packaging	474 mm
height with packaging	195 mm
scope of supply	1x DDE control unit 1x AM120-A micro-tweezers (tips not included) 1x T210-A soldering iron (tips not included) 1x AD-SE storage stand 1x AM-SA storage stand 1x SCH-A tip holder 1x CL8499 manual tip cleaner
order unit	1 piece
content unit	1 piece
product series	premium line
heat-up rating	150 W
power	150 W
voltage	230 V
station type	desoldering station, soldering station
compatible handpiece	T210-A LötKolben, AM120-A Mikro-Pinzette
Tip to ground resistance	<2 Ohm
connections	USB-A Rear / USB-B Front / Robot RS232 / Equipotential bonding: Optional connection to EPA
ESD safe	no