

BK3500

Automatic lead-free soldering station

1. High-frequency eddy current heating, fast heating and reheating speed, high-quality lead-free soldering, can be equipped with a variety of long-life soldering iron tips;
2. Microcomputer control, super large screen display, button type temperature adjustment, digital temperature correction;
3. Fully automatic tin-out function, tin-out speed, tin-out amount, and tin-out time interval are all adjustable;
4. Two types of tin-out hoses can be configured, making it easier and more convenient to use. The long hose is suitable for movable welding and the short hose is suitable for fixed welding;
5. It can be used as a lead-free soldering iron alone, and it can be equipped with a foot switch or a manual tin-out switch, and a universal adjustment mechanism, which makes the welding flexible and convenient.



VH90 heating core



Foot switch



200M soldering iron tip

Specifications:

Intelligent lead-free soldering station	BK3500
Operating Voltage	AC230V/50HZ
Operating temperature range	200-500°C
Maximum instantaneous power	120W
Temperature stability (no load)	±2 °C
Resistance of soldering iron tip to ground	<2Ω
Potential of the soldering iron tip to the ground	≤2mV
Tin out speed	≈14mm/s-35mm/s
Tin output (automatic mode)	0.5-200mm
Tin out time interval	0-1S
Tin wire diameter	0.8-1.5mm

Accessories:



LF302 handle



BK502 soldering iron stand