

# BK3600S

## High-power lead-free soldering station with automatic tin feeding

1. Large screen display, with sleep function;
2. It can be used alone as a lead-free soldering station;
3. Smooth tin output, precise control and low noise;
4. The automatic and manual tin feeding mode can be switched naturally;
5. The tin delivery time, tin return time, tin delivery speed, interval time can be set.



### Specification:

|   |                                 |
|---|---------------------------------|
| Automatic lead-free soldering station             | BK3600S                         |
| Operating Voltage                                 | AC100-240V,50Hz/60Hz            |
| Temperature range                                 | 100°C ~480°C                    |
| Maximum instantaneous power                       | 200W (maximum); Handle: 180W    |
| 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                                     | 0.3-20mm/s                      |
| Out of tin length                                 | 0.3-200mm                       |
| Tin delivery time / tin delivery time interval    | 0.1-30s/0~10s                   |
| Back tin time                                     | 0-1s                            |
| Tin wire diameter                                 | 0.8~1.5mm                       |
| Tin out mode                                      | Manual/semi-automatic/automatic |

### Accessories:



Foot switch board



LF301 Handle + Tin Tube



VH300 heating core



BK502 Soldering iron stand



500M soldering iron tip