



## CHARACTERISTIC

1. High-frequency eddy current heating; fast temperature rise and return; high-temperature lead-free soldering.
2. PID programmable control; temperature adjustable via simple key presses; digital temperature correction and automatic hibernation and shutoff function;
3. 90W imported large power heating core design, The machine features rapid heating from room temperatures of 0 degrees up to 300 degrees in several seconds.
4. Password-protected temperature locking function to prevent unauthorized users from changing main machine parameters
5. The device has good stability and high configurability and is able to perform high strength soldering;
6. Microcomputer control; temperature adjustable via simple key presses; digital temperature correction; precise temperature control; easy-to-master soldering process.
7. Control temperature range three sections : ①200-480°C, ②100-450°C, ③50-420°C ;
8. The outer enclosure of the main machine is made of a superior iron alloy, which is immune to high temperature damage and is durable.

## PARAMETERS

MODEL	900H
Power consumption	90W
Temperature Range	Three-optional temperature control, respectively : ①200-480°C, ②100-450°C, ③50-420°C
Display type	Red LED display
Temperature stability	±1°C (static)
Operating voltage	AC 26V ±10% 50Hz
Working Environment	0~40°C relative humidity<80%
Storage Environment	-20°C ~ 80°C relative humidity<80%
Weight	3.4KG
Product Dimensions	15*10*13.5CM