

ATTEN

90W High Frequency Soldering Station ST-9003D

Temperature range: 80-500°C

Eddy current heating Rapid temp recovery

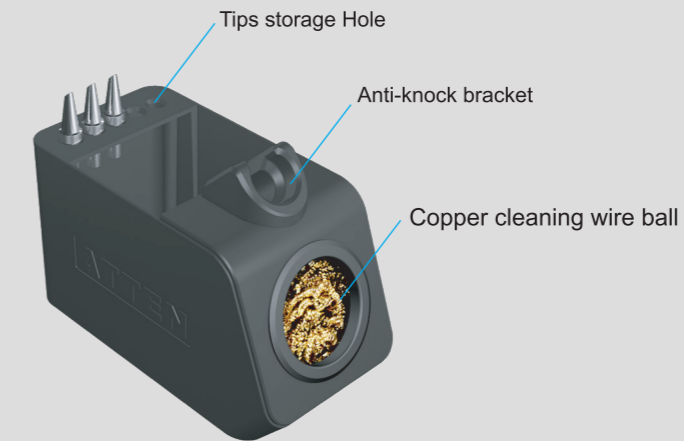


Features

- High frequency soldering station with LCD display.
- Pluggable heater design, easy to replace.
- 3 sets shortcut temperature to simplify operations.
- Support IR temperature calibration function.
- Support °C and °F switchable.
- Support control the smoke purifier on/off.
- With RS485 communication interface, support IoT function.



Adopt high-frequency eddy current heating technology, to improve conduction efficiency and temperature recovery speed



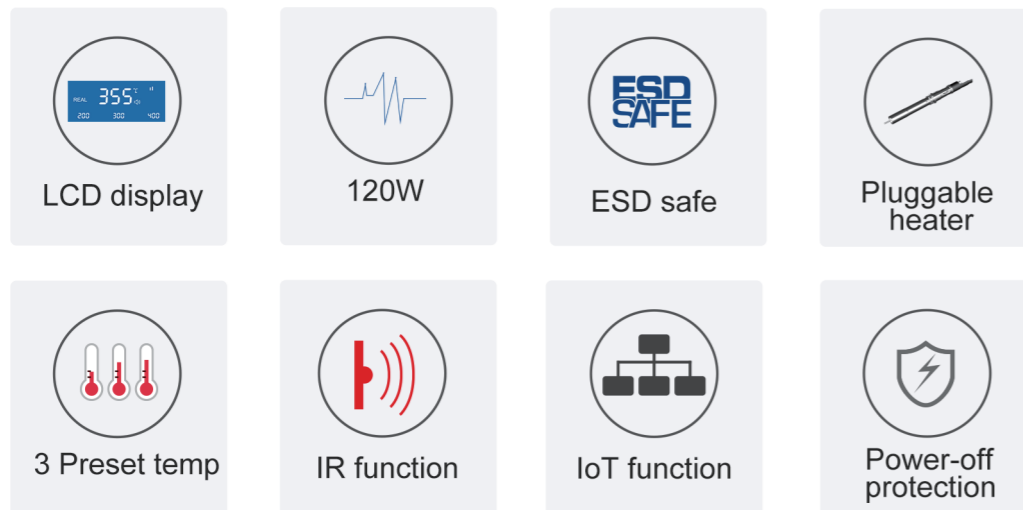
Multifunctional metal solder stand

Non-slip bottom , Unique hole design for tips storage



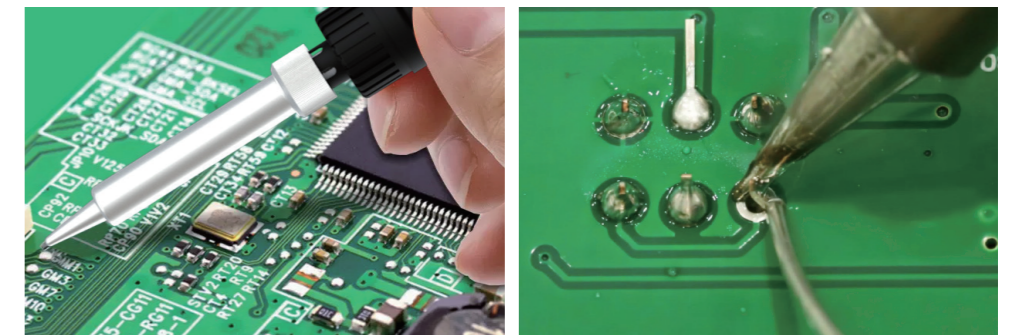
ESD anti-static handle

With ergonomic design, comfortable to hold, anti-aging, anti-skid, heat insulation, and fatigue resistance



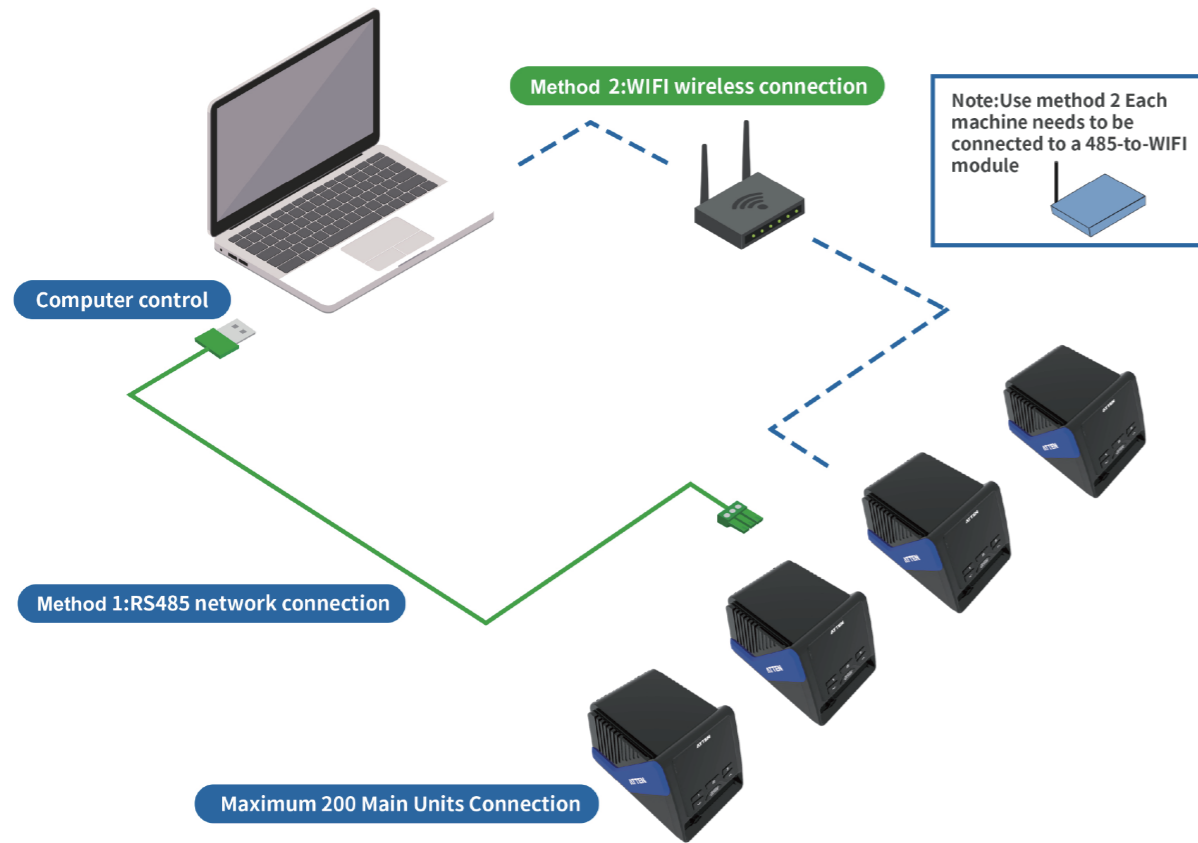
Applications

- High frequency and high power, fast temperature recovery, suitable for soldering big solder joints
- Suitable for soldering and desoldering the big solder joints in industrial products
- Widely used in the production line of all the kinds of enterprises



IoT Function

Soldering station built-in 485 communication module(Wireless communication module can also be installed),can be docked with intelligent management platform software system,Realization: interconnected real-time monitoring, process preservation and copying, data storage and traceability, statistical analysis and management, monitoring and alarm prompts, remote control

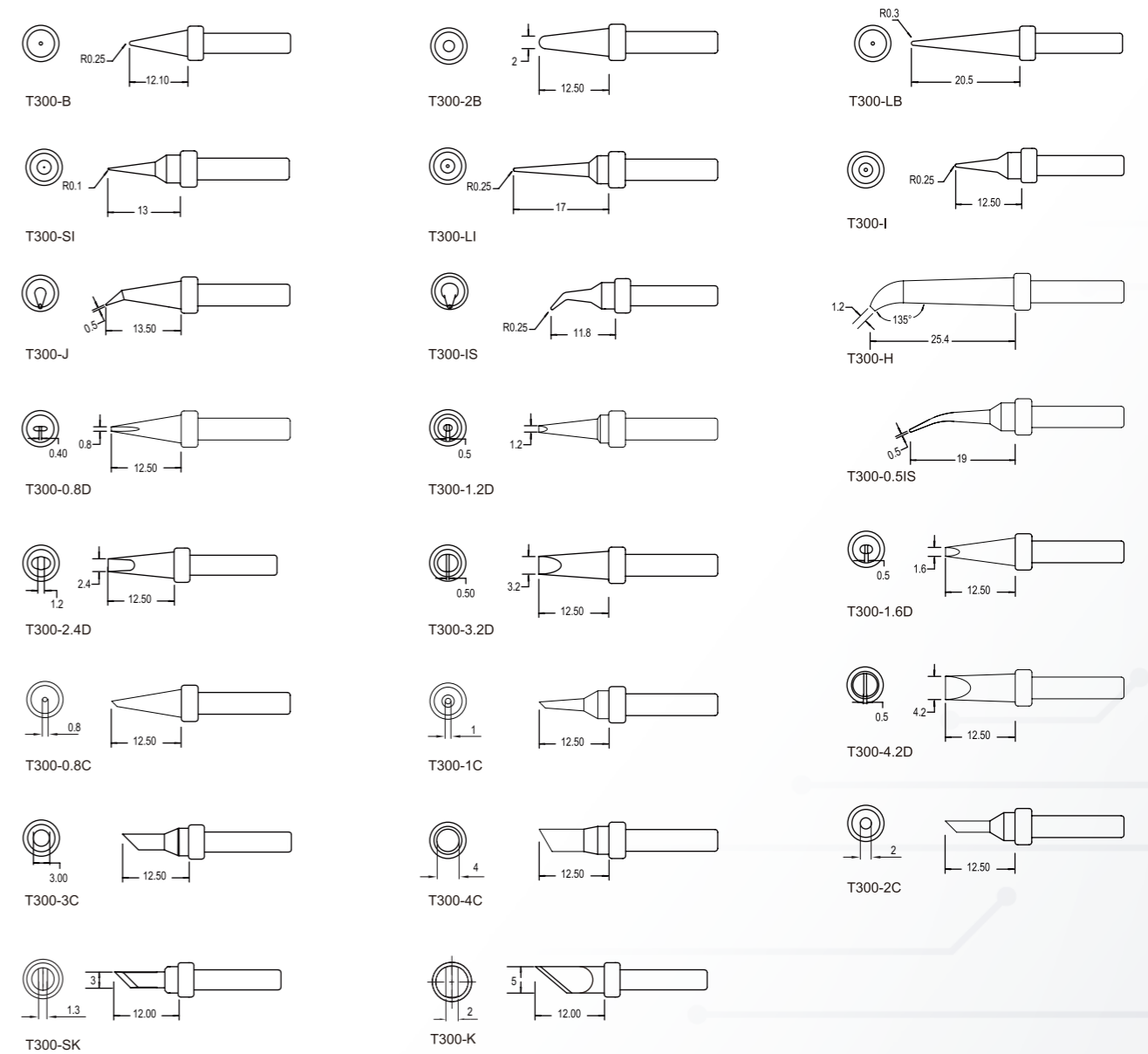


Specification

ST-9003D Host:	
Model	ST-9003D
Input voltage	AC 220-240V~ 50/60Hz / (AC 110V~ 60Hz)
Power	110W(±10)
Temperature range	80°C~500°C/176°F~932°F
Standby function	Default 10 minutes (1~60 minutes adjustable)
Sleep function	Default 30 minutes (1~60 minutes adjustable)
Grounding	Yes
Working conditions	Temperature 0°C~40°C Relative humidity<85%RH
Dimension	200(L)x125(W)x120(H) mm
Weight	≈3kg

ST-9003D Handle:	
Model	SP-H090
Power	≥90W
Soldering tip	T300
Heater	HS-3090H
Wire length	120cm
Dimension	210(L)x14(W)x14(H) mm
Weight	89g

T300 series tips



Package list

