




MS-300 ESD SAFE

3 In 1 rework station



Specification:

Product pictures				
Item No	ST-862D	ST-965	APS15-3A	
Power	1000W	65W	56W	
Temperature range	100°C~480°C	200°C~450°C	Ripple and noise	CV \leq 0.5mVrms
Air flow	130L/min(Max), 20L/min(Min)		Protection function	OCP(support automatically recovery)/OHP
Heater	Pluggable	Pluggable	USB interface	Fixed 5V output(\pm 5%), maximum 2.1A output(overcurrent protection, stop outputting)
Soldering tip type	Nozzles:4 PCS	T900-0.2IS	Heat-dissipating method	Smart fan control
Working condition	Temp:0°C~40°C Humidity: <80%	Temp:0°C~40°C Humidity: <80%	Working condition	Temp:0 ~ 40°C Humidity: <80%
Storage condition	Temp:-20°C~80°C Humidity: <80%	Temp:-20°C~80°C Humidity: <80%	Storage condition	Temp:-20~70°C Humidity: <80%
Dimensions	210x174x150(mm)	210x88x150(mm)	Size	210x80x150(mm)
N.W.	3.34kg	1.97kg	N.W.	2.4kg
Applicable	<ul style="list-style-type: none"> ● Institutes ● Enterprises ● Education and practice ● Maintenance ● Hobby 			

Note: T900 series soldering tip details in page 22.

Hot Air Station ST-862D



Features:

- LCD display screen making control visualization.
- Temperature unit switching function.
- Temperature locking ,timed work function.
- MCU controlled temperature calibration,compensation for constant working .
- Strong air volume with brushless fan.
- Easy to replace with pluggable heater.
- Convertible with straight air and spiral air.
- Auto-sleep function.

Soldering Station ST-965



Features:

- Automatic standby, shutdown with smart time setting.
- Beep alarm function available.
- Temperature locking, temperature calibration and temperature alarming function.
- Password protecting function and temperature unite switching function
- MCU controlled temperature calibration.
- New design with LCD display screen making control visualization.
- Buttons(1,2,3) for pre-setting or switching frequentlyused temperature.

Power Supply APS15-3A



Features:

- Controlled by MCU digital and series adjustment, low ripple, low noise and high stability.
- Designed with double types of tables, more suitable for telecommunication devices.
- Fast dynamic load response speed, optimized proceed for communication equipments.
- Support automatically recovered overcurrent protection(OCP) and overheating function(OHP).
- Independent USB interface, which can provide current 2.1A output, support overcurrent and short circuit protection.