

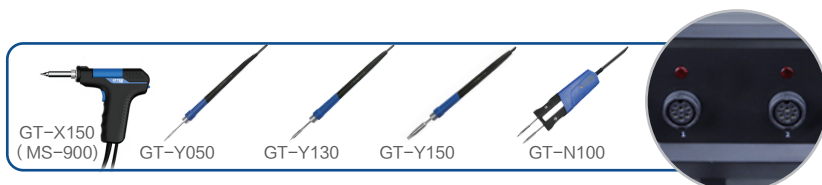
# MS-900

## 4 In 1 Intelligent Rework Station



### Features:

- 4 in 1 intelligent rework station with LCD display.
- High accuracy MCU control is employed to synchronously detect 3 tool channels that can be used independently and synchronously without mutual interference.
- Built-in vacuum generator.
- Max power is 900W.
- Support doing multiple desoldering tasks simultaneously.
- Automatically identify all kinds of soldering tools and load corresponding parameters.
- Adjust the temperature by software automatically, more accurate and convenient.
- Fault display and alarm function.
- Equipped with a vacuum suction pen, components can be extracted after desoldering.
- Auto standby and sleep function, conserves energy and protect equipment.
- Password-protected function to preserve settings.
- Built-in RS-232 communication interface, support computer control.



Automatic identification

## Specification:

Model	MS-900			
Voltage	AC(100V/110V/120V/220V/230V/240V) 50/60Hz (Optional)			
Total Power	900W			
Main unit	Hot Air Station	Soldering Station	Desoldering Station	Electronic Tweezer
Power	Heater 550W Air pump 25W	130W	Heater 150W, Vacuum pump 15W	100W
Handle	AP-552B	GT-Y130	GT-X150(MS-900),GT-B001	GT-N100
Temperature range	150°C~500°C	150°C~500°C	300°C~500°C	150°C~500°C
Standby	No Standby	200°C	300°C	200°C
Standby time	No function	1~120 minutes (0 i.e. standby deactivated)	1~120 minutes (0 i.e. standby deactivated)	1~120 minutes (0 i.e. standby deactivated)
Air flow grades	23L/min			
Noise	<52dB(A)			
Temperature stability	±5°C	±2°C	±2°C	±2°C
Temperature compensation	- 50~+50°C			
Lock setting	Available			
Tip to ground impedance	<2Ω			
Tip to ground voltage	<2mV			
Overall dimension	310(L)x251(W)x119(H)mm			
Weight	N.W.: 14KG      G.W.: 16KG			
Package:	Main unit: 1 set Air hot gun: 1 pc Soldering iron stand: 1 pcs Desoldering station handle: 1 pc Electric tweezer handle: 1 pc Desoldering gun: 1pc Desoldering pen: 1pc Power cord: 1 pc	Blow-dryer bracket: 1 pc Screw: 2 pcs Suction disk: 11 pcs Spring: 3 pcs Suction nozzle: 3 pcs Rubber washer: 2 pcs Desoldering nozzle: 3 pcs Nozzle: 4 pcs	Desoldering gun front plug: 2 pcs Desoldering gun O-ring 6x1.5: 2 pcs Desoldering gun O-ring: 2 pcs Desoldering tube liner: 1 pc Filter cotton: 10 pcs Dust-absorbing sponge: 10 pcs Spring pin(cleaning pin): 1 pc Anti-ironing mat: 1 pc	User Manual: 1
Applications	<ul style="list-style-type: none"> <li>• Institutes/Enterprises</li> <li>• Education and practice</li> <li>• Maintenance</li> <li>• Hobby soldering</li> </ul>			