

# YIHUA 968DA++ 3 IN 1 SOLDERING REWORK STATION



## CHARACTERISTIC

1. The 968DA++ handle features user-friendly automatic/manual functionality!
2. Soldering iron handle wire employs a high-temperature silicone wire.
3. The soldering iron is designed with an anti-smoke function.
4. Machine components are equipped with self-detection functionality for complete, intelligent overheating, short-circuit, open-circuit, overload, and fault indication and protection

## PARAMETROS

| parameters   |                                  |                         |
|--|----------------------------------|-------------------------|
| Rated voltage  | AC 220V±10% 50Hz                 |                         |
| power  | 720W±10% (MAX)                   |                         |
| 300°C Constant Temperature Power (High-Speed PID Programmed to Energy Savings) | 250W±10%                         |                         |
| Working environment  | 0~40°C relative humidity < 80 %  |                         |
| Storage environment  | -20~80°C relative humidity < 80% |                         |
| Dimensions   | 255*188*125mm                    |                         |
| Weight   | 4.8KG                            |                         |
| Parts parameters   | Hot air gun                      | Soldering iron          |
| Operating Voltage  | AC 220V±10% 50Hz                 | AC 26V±10% 50Hz         |
| Output power   | 550W                             | 75W                     |
| Temperature range  | 100°C~480°C                      | 200°C~480°C             |
| Air Supply Mode  | Diaphragm pump                   | ---                     |
| Air Flow   | 28L/min(MAX)                     | ---                     |
| Temperature Stability  | ±1°C (Static)                    | ±1°C (Static)           |
| Display Mode   | LED display                      | LED display             |
| Calibration Mode   | The PID digital program          | The PID digital program |

|                                   | proofreading                      | proofreading     |
|-----------------------------------|-----------------------------------|------------------|
| PID Temperature Calibration Cycle | rapidly 20ms                      | high-speed 100ms |
| Heating core                      | Ceramic columned heating element. | Imported heater  |
| Tip ground impedance              | ---                               | <2Ω              |
| Tip of ground voltage             | ---                               | <2mV             |