

# Premium Digital Hot Air Station

## Lead-free & ESD Safe



### Applicable to

- Electronic Industry
- Thermoplastic Soldering
- Maintenance
- On-site soldering for PVC/PE/PP/PVDF etc
- Education and Practice

### Features

- Closed-loop and MCU zero crossing design for achieving fast heating-up, accurate and stable control
- Knob control and LED display make work easy
- High power diaphragm pump with high pressure make it suitable for various nozzles
- Patented heater for obtaining fast heating-up and extending lifespan
- Switchable between set-point temperature and real temperature
- Automatic standby function to save more energy
- Intelligent cooling system and deferred power-off function to extend handpiece lifespan

### Specifications

Power Consumption	: 550W
Input Voltage	: 220V AC $\pm$ 10% 50Hz (110V AC 60Hz optional)
Temperature Range	: 100°C to 480°C
Display manner	: LED digital
Airflow grades	: 1 to 8 grades
Pump	: Diaphragm pump
Air consumption	: 23L/min (Max.)
Noise	: <52dB (A)
Dimension	: (L)246mm $\times$ (W)135mm $\times$ (H)170mm
Net Weight	: 4kg

### Part Number Table

Description	Part Number
Rework Station, 560W, 220V, EU	21-10125 EU
Hot Air Station, 550W, 220V, UK	21-10125 UK

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