

C1-011

Usage: Heat treatment of electronic products, easily combined with automatic production lines.

- Adopt internal shaft roller-type transmission, with no constant openings at the front and rear.
- Automatically detects the entry and exit of samples, with automatic door opening and closing control.
- Installed on the production line conveyor belt, significantly improving production efficiency.
- Conveyor belt speed is adjustable, allowing for multiple processing procedures.
- Equipped with a frequency converter, beacon, cylinder, etc.
- In terms of safety, equipped with automatic overheating prevention, overheating preventer, emergency stop switch, over-current and leakage protection circuit breaker, etc.

Specifications

Model	Shaft Roller-type Conveyor Ovens C1-011
Temp. control range	Room temp. +20 ~ 150°C
Temp. distribution accuracy	±5°C (at 150°C)
Temperature rise time	50min (room temperature ~ 120°C)
Operation functions	Fixed temp. operation, program operation
Door opening and closing control	Cylinder
Transmission length	1680mm
Inlet and outlet door dimensions	W270×H245mm
Power supply	3-phase AC380V



C1-012

Usage: Heat treatment after electronic product assembly.

- Adopt a trolley-type for independent heating and cooling ovens.
- Horizontal layer air supply, cooling ovens uses air cooling method, no need for cooling water.
- Equipped with a frequency converter, beacon, high-flow quiet blower, etc.
- Uses a barcode scanner to manage cart entry and exit.
- Easy operation, fixed temp. operation, automatic stop operation, and automatic start operation can all be achieved.
- In terms of safety, equipped with automatic overheat prevention, overheat prevention device, overcurrent leakage protection circuit breaker, and other safety devices.

Specifications

Model	Trolley-type Heating and Cooling Ovens C1-012
Temp. control range	Room temp. +20 ~ 150°C
Temp. distribution accuracy	±2.0°C (at 150°C)
Temperature rise time	30min (room temperature ~ 150°C)
Temperature fall time	60min (150°C ~ 50°C)
Operation functions	Fixed temp. operation, program operation
Accessory	Frequency converter, barcode scanner, etc.
Internal dimensions	High-temperature Ovens: W1170×D1700×H1600mm Cooling Ovens: W1170×D1700×H1600mm
Power supply	3-phase AC380V



Forced convection

Natural convection

Fine

Options

For labware

Explosion-proof

Far infrared heating

Anaerobic

Clean

Vacuum

Semiconductor & electronics

Battery

Flat panel display

Others