

Forced Convection Constant Temp. Ovens

C1-003

Usage: Aging treatment of electronic products.

- Two-sided door, embedded in the wall, ensuring room cleanliness.
- The cart is moved in as a whole, improving production efficiency.
- Interlocking function of two doors to prevent misoperation.
- All operating statuses are synchronously displayed on the front and rear sides.
- Automatic stop function.
- In terms of safety, equipped with automatic overheat prevention, overheat prevention device, overcurrent leakage protection circuit breaker, and other safety devices.

Specifications

Product name	Forced Convection Constant Temperature Ovens C1-003
Temp. control range	Room temp. +20 ~ 180°C
Temp. distribution accuracy	±5.0°C (at 180°C)
Temperature rise time	100min (RT ~ 180°C)
Operation functions	Fixed temp. operation, automatic stop operation
Accessory	Independent overheating preventer, electromagnetic door lock, etc.
Internal dimensions	W1000×D1850×H2150mm
Power supply	Single phase AC220V



Forced Convection Constant Temp. Ovens | Multi-unit Combination

C1-004

Usage: Product heat treatment.

- Multiple products are combined into one machine through stacking racks, saving installation space.
- Electromagnetic lock installed on the door.
- Easy operation, available for fixed temp. operation, program operation, quick auto stop, auto stop and auto start operations.
- Equipped with self-diagnostic circuit (temperature sensor error detection, heater disconnection protection, automatic over-temperature prevention, SSR short-circuit protection), overheating prevention, overcurrent leakage protection switch, key lock safety and other functions.

Specifications

Product name	Forced Convection Constant Temperature Ovens C1-004
System	Forced convection
Operating temperature range	Room temp. +10 ~ 260°C
Temp. adjusting accuracy	±1°C (at 210°C)
Temp. distribution accuracy	±2.5°C (at 210°C)
Operation functions	Fixed temp., program operation, auto start, auto stop, program operation
Additional functions	Deviation correction, key lock, power outage compensation
Internal dimensions	W700×D500×H500mm (single unit)
Power supply	Single phase AC220V



Forced convection

Natural convection

Fine

Options

For labware

Explosion-proof

Far infrared heating

Anaerobic

Clean

Vacuum

Semiconductor & electronics

Battery

Flat panel display

Others