Natural convection

Forced Convection Constant Temp. Ovens | Adjustable Air Speed

C4-002

Usage: Mold preheating treatment.

- Equipped with an air speed adjustment knob, variable air speed.
- Double doors with a large observation window 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 overheating prevention, SSR short-circuit protection), overheating prevention, overcurrent leakage protection switch, key lock and other safety functions.

Specifications

Product name	Forced Convection Constant Temperature Ovens C4-002
System	Forced convection
Operating temperature range	Room temp. +10 ~ 150℃
Temp. adjusting accuracy	±1℃ (at 150℃)
Temp. distribution accuracy	±5℃ (at 150℃)
Operation functions	Fixed temp. operation, auto start, auto stop, program operation
Additional functions	Deviation correction, key lock, power outage compensation
Internal dimensions	W800×D600×H1265mm
Power supply	Single phase AC220V



Forced Convection Constant Temp. Drying Ovens | Cart Type C4-003

Usage: Material heat treatment.

- Entire cart moved in and out, improving production efficiency.
- Program operation function.
- Exhaust port manually adjustable, achieving the required ventilation volume (maximum 100 times/h).
- Fluoro rubber sealing strip.
- 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 Drying Ovens C4-003
Temp. control range	Room temp. +20 ~ 120℃
Temp. distribution accuracy	±2.0℃ (at 120℃)
Temperature rise time	50min (room temperature ~ 120℃)
Ventilation	Maximum 100 times/h
Operation functions	Fixed temp. operation, program operation
Accessory	Independent overheating preventer, stack light, manual exhaust device
Internal dimensions	W700×D700×H1200mm
Power supply	Single phase AC220V

