

LCD Aging Ovens | Drawer Type

C3-001



Usage: Aging inspection after LCD panel assembly.

- Drawer type design, convenient operation, and space-saving installation.
- Suitable for LCD panels under 45 inches.
- Each drawer adopts an independent sealed design, which can pull out the drawer at any time to observe the aging state of the LCD panel or replace it without causing temperature fluctuations in other drawers.
- Adjustable ventilation speed.
- The number of drawers can be customized according to customer requirements.
- In terms of safety, equipped with automatic overheat prevention, overheat preventer, fan overheating protection, overcurrent leakage protection breaker, and other safety devices.

Specifications

Product name	LCD Aging Ovens C3-001
Operating temperature range	50 ~ 60°C
Temp. adjusting accuracy	±0.5°C (at 60°C)
Temp. distribution accuracy	±5°C (at 60°C)
Max. temp. reaching time	Within 30 min (room temperature ~ 60°C)
Operation functions	Constant operation, instantaneous power outage recovery function
LCD size	Under 45 inches
Number of drawers	Customer specified
Power supply	3-phase AC380V

LCD Aging Ovens | Cart Push-in Type

C3-002



Usage: Aging inspection after the assembly of large-size LCD panels.

- The internal chamber is equipped with a track, and the aging cart is pushed in and out as a whole, making operation convenient.
- Suitable for 32 ~ 50 inches LCD panels.
- The cart and the main body are powered by a collector electrode, safe and reliable.
- Adopt sliding door design, the cart can be quickly moved in and out.
- Adjustable ventilation speed.
- The number of carts can be customized according to customer requirements.
- In terms of safety, equipped with automatic overheating prevention, overheating preventer, fan overheat protection, cart arrival detection switch, overcurrent leakage protection breaker, and other safety devices.

Specifications

Product name	LCD Aging Ovens C3-002
Operating temperature range	40 ~ 60°C
Temp. adjusting accuracy	±0.5°C (at 60°C)
Temp. distribution accuracy	±5°C (at 60°C)
Max. temp. reaching time	Within 30 min (room temperature ~ 60°C)
Operation functions	Constant operation, instantaneous power outage recovery function
LCD size	32 ~ 50 inches
Number of drawers	Customer specified
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