

Automatic Exhaust Drying Ovens

YJ170804



Usage: Baking of raw materials of optical lens.

- Electric damper, automatically opened/closed according to program settings.
- Inlet is equipped with a medium-efficiency filter.
- RS485 communication, it can be controlled remotely from a host computer.

Specifications

Product name	Automatic Exhaust Drying Ovens YJ170804
Temp. control range	Room temp. +10 ~ 180°C
Heating time	Room temperature ~ 135°C ≤ 30min (no load)
Temp. adjusting accuracy	±0.5°C (at 135°C no load)
Temp. distribution accuracy	±2.0°C (at 135°C no load)
External dimensions	W1145×D780×H1725 (excluding protrusions)

Vacuum Drying Ovens | Oxygen Concentration, Humidity Monitoring

C4-001



Usage: Vacuum storage of special materials.

- Equipped with an oxygen concentration meter and humidity sensor, can measure and monitor oxygen concentration and humidity inside the chamber in real-time.
- A door lock is installed on the door.
- Safety devices include automatic overheating prevention, nitrogen pressure abnormality, oxygen concentrator abnormality, overcurrent leakage protection circuit breaker, etc.

Specifications

Product name	Vacuum Drying Ovens C4-001
System	Depressurization · wall heating
Operating temperature range	40 ~ 240°C
Operating vacuum range	101 ~ 0.1KPa
Temperature rise time	Approximately 60 min (room temperature to 240°C)
Temp. adjusting accuracy	±1.5°C (at 185°C)
Equipment	Oxygen concentration meter, humidity sensor
Internal dimensions	W300×D300×H300mm
Power supply	Single phase AC220V