

Full Exhaust Rotating Drying Ovens

YJ191002



Usage: Baking of electromagnetic coils for large medical equipment.

- While baking, a deceleration motor slowly rotates the workpiece, ensuring even heating and achieving a good baking effect.
- Steel rails are laid on the ground for the easy movement and positioning of heavy workpieces.
- Multi-zone temperature control ensures a good thermal environment.
- Exhaust volume can be automatically adjusted during program operation.
- Equipped with a temperature data logger for real-time temperature data traceability.
- A lifeline is set up inside the chamber, allowing for emergency power cut-off and escape from within the chamber.

Specifications

Product name	Full Exhaust Rotating Drying Ovens YJ191002
Temp. control range	Room temp. +10 ~ 225°C
Temp. fluctuation	±1.0°C (at 175°C load state)
Temperature deviation	±5.0°C (at 175°C load state)
External dimensions	W2240×D3800×H2290 (excluding protrusions)

High-low Temp. Alternating Process Ovens

YJ171205



Usage: Baking of raw materials of optical lens.

- Temperature rise and fall program operation.
- Fully stainless steel exterior.
- Multiple units can be centrally controlled.
- Intelligent control of the cooling process (refrigeration or water cooling or air cooling).
- Program-controlled automatic exhaust.
- Multiple protective devices such as overheating prevention circuit, heater disconnection alarm, refrigerant overload alarm, and cooling water flow monitoring.

Specifications

Product name	High-low Temperature Alternating Process Ovens YJ171205
Temp. control range	5 ~ 150°C
Temp. adjusting accuracy	±0.5°C (at 150°C with cart without samples)
Temp. distribution accuracy	±2.0°C (at 150°C with cart without samples)
Heating time	Room temperature ~ 150°C ≤ 60min (with cart without samples)
Cooling time	Room temperature ~ 5°C ≤ 20min (with cart without samples)
External dimensions	W2190×D1013×H2105 (excluding protrusions)