



Aging Oven LD-LAGO-A10

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Aging Oven LD-LAGO-A10

Overview

Aging Oven LAGO-A10 is designed to simulate environmental condition to test the stability and reliability of products under stressed environment. It offers 100 L volume capacity to the temperature range from RT+20 to 250° with 10 to 12 rpm turntable speed. Test chamber is suitable for a variety of aging test requirements, with programmable control function for temperature, time, heating rate and other procedures. It could pre-set the time of starting and closing over the exhausting air door to carry out the aging test at a fast speed. Material used 304 stainless steel and Large LCD screen easy to observe and operate.

Features:

- Large LCD screen easy to observe and operate
- Equipped with multi-period temperature, circulating wind speed, time and heating rate and other parameters
- Low-speed rotation sample
- Designed with mirror polishing wall, semi-circular arcs at corners, free loading and unloading shelf easy to clean the chamber
- Pre-set automatic switch on
- Programming setting function with 7 periods and 9 steps for each period
- Material used 304 stainless steel

Applications:

Aging Oven is used to control the product quality, such as electronic, plastic products, electrical appliances, instruments, food, vehicles, metals, chemicals, building materials, aerospace, medical care.

Specifications:

| | |
|--------------------------|---------------------|
| Weight | 120 kg |
| Display | LCD screen |
| Shelves | 2 |
| Material | 304 stainless steel |
| Dimension | 450 x 450 x 450 mm |
| Timer range | 0 to 5999 min |
| Power supply | AC 220 V, 50 Hz |
| Capacity volume | 91 L |
| Turntable speed | LCD screen |
| Power consumption | 2450 W |

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|-------------------------------|----------------|
| Temperature range | RT +20 to 250? |
| Ventilation volume | 0 to 200/h |
| Temperature stability | $\pm 0.5?$ |
| Temperature uniformity | $\pm 1\%$ |