



Aging Oven LD-LAGO-A10

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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 × 450 × 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

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