



东莞中力仪器科技有限公司

Dongguan Zhongli Instrument Technology Co., Ltd

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Add: No.62, Xinhe Management of Area, Wanjiang District, Dongguan, Guangdong, China

# Introduction

**Name: ZL-6002B Desktop Temperature and humidity testing machine( Stainless steel type)**



## Equipment summary:

Our company focuses on development and production of constant temperature and humidity testing machine, The machine specifically testing the materials in resistance of heat, cold, dry and moisture. Constant temperature and humidity testing machine is small size and not take up space.

## Equipment Characteristics:

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- 1、 perfect design: the arc shape and surface coating processing, high body appearance, and USES the plane has no reaction, easy to operate, safe and reliable.
- 2、 bright, large observation window: three layers of vacuum window and philips energy-saving fluorescent lamps, window without wiper mist, keep clear observation of the effect of the sample (s) to observe the situation.
- 3、 humidification system pipeline and control circuit separation: humidification system pipeline and power supply, controller, PCB separation, avoid affected circuit by pipeline leakage, improve security.
- 4、 advanced refrigeration and control system: closed compressor imported from Europe and US, import environmental protection refrigerant, the world famous brand refrigeration devices, original installation import LCD touch screen controller, friendly interface, easy operation.

#### **Corresponding standard:**

- 1、 GB11158 high-temperature technical condition.
- 2、 GB10589-89 low-temperature technical condition
- 3、 GB10592-89 high-low-temperature technical condition
- 4、 GB/T10586-89 humidity technical condition
- 5、 GB/T2423.1-2001 low-temperature testing method
- 6、 GB/T2423.2-2001 high-temperature testing method
- 7、 GB/T2423.3-93 humidity and heat testing method
- 8、 GB/T2423.4-93 method of humidity and heat alternating
- 9、 GB/T2423.22-2001 temperature testing method
- 10、 IEC60068-2-1.1990 low-temperature testing method
- 11、 IEC60068-2-2.1974 high-temperature testing method
- 12、 GJB150.3 high-temperature test
- 13、 GJB150.4 low-temperature test
- 14、 GJB150.9 humidity test

#### **Applicable industries:**

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Applied to test the products quality, such as electronic, plastic products, electrical appliances, instruments, food, vehicles, metals, chemicals, building materials, aerospace, medical care ... and so on.

## Technical parameter:

Model	ZL-6002B
Inside size W*H*D (cm)	40x50x30 / 60L
Temperature range	-20°C ~ +100°C ±2°C (or requirement)
Humidity range	30% ~ 95%RH ±2%RH (or requirement)
Volatility / uniformly	≤±0.5°C / ≤±2°C
Accuracy:	+0.5°C、-3%R.H
heated/cooling	About 4.0°C/min / about 1.0°C/min (specific condition is cooling 5~10°C/min)
Heated speed:	1.0~3.0°C/min
Cool speed:	0.7~1.0°C/min
Material	SUS 304# stainless steel
Power:	220v 1 phase

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