

# 真空干燥箱

## Vacuum Drying Oven

### 产品特点

#### Product description

- ◆LCD液晶面板显示设备参数、运行过程、报警信息等；
- ◆内胆采用SUS304不锈钢材料，内壁经过电解抛光；
- ◆垂直锁杆联动锁紧装置，可以有效的锁紧外门；
- ◆设备配有D.S.A双重安全预警系统；
- ◆EUH.加热系统：设备内胆内部覆盖有3面循环加热系统；
- ◆温度均匀度可达±4℃；
- ◆可编程程序设计：10段100周期；
- ◆选配：真空泵；打印机（可打印曲线）、GPRS短信报警、电脑监控三选一。

- ◆LCD panel displays parameters, operation process, alarm information, etc.
- ◆Chamber is made of SUS304 stainless steel, the inner wall is processed by electrolytic polishing.
- ◆Vertical lock shaft linkage device, effective locking the outer door.
- ◆Equipped with dual safety early-warning system.
- ◆EUH.heating system: 3 surface of the inner chamber is covered with circulation heating system.
- ◆Temperature uniformity: ±4℃.
- ◆Programmable set: 10 segments, 100 cycles.
- ◆Optional: vacuum pump;
- One choice from three: printer, GPRS SMS Alarm, computer monitoring.

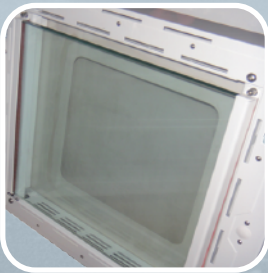


#### 技术参数 Parameters

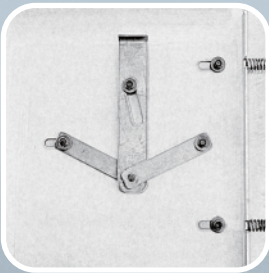
| 型号 Model                      |           |                     | LT-VBX50/100                          |
|-------------------------------|-----------|---------------------|---------------------------------------|
| 温度<br>Temperature             | 温度范围      | Temperature Range   | RT+5℃~200℃                            |
|                               | 波动度       | Fluctuation         | ±0.4℃                                 |
| 真空度<br>Vacuum                 | 最大泄漏率     | Max Leakage Rate    | 0.01bar/h                             |
| 传感器<br>Sensor                 | 温度传感器     | Temperature Sensor  | PT100                                 |
| 电气指标<br>Electrical Indicators | 电源电压      | Supply Voltage      | AC 220V 50Hz                          |
|                               | 输入功率      | Input Power         | 1300W/1900W                           |
| 规格<br>Specifications          | 外壳尺寸 (mm) | Overall Size (mm)   | 634×555×785<br>720×680×870            |
|                               | 内胆尺寸 (mm) | Chamber Size (mm)   | 348×385×374<br>433×505×459            |
|                               | 容积        | Volume              | 50L/100L                              |
|                               | 标配隔板      | Shelf               | 2                                     |
| 材质<br>Material                | 外壳材料      | Outer Case Material | Q235A 冷轧钢板<br>Q235A Cold-rolled Steel |
|                               | 内胆材料      | Chamber Material    | SUS304                                |

说明：所有技术数据均在环境温度25℃，相对湿度70%，电压波动度±10%下的标准设备测试。本公司随时保留更改技术规格的权利。

Note: All technical data are measured on the standard equipment at an ambient temperature of 25℃, relative humidity of 70% and voltage fluctuation of ±10%. The company reserves the right to change technical specifications.



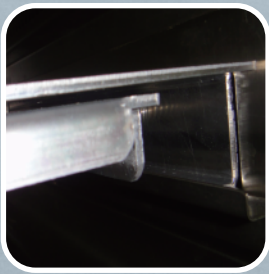
外门内侧选用超厚钢化玻璃，  
外侧采用透明窗口式防爆玻璃；  
Outer door frame using special glass,  
extra-thick tempered glass inside and  
implosion guard outside.



设备配有C.S.S.复合式加固托盘；  
减少托盘和样品的震动；  
C.S.S.composite reinforcement tray：  
device reduce the vibration of the  
tray & sample



S.S.S弹簧滑动悬浮装置；  
使密封性能更好；  
Slide spring suspension  
device.Make Seal  
performance better



均匀度可达±4℃；  
Temperature uniformity range 4℃.

