# LDZH系列 >>
# 立式高压蒸汽灭菌器

**实行微电脑智能控制系统：**
采用“LED”数显运行工作循环程序，灭菌结束（报警）后自动停机；
**安全联锁装置：**
采用电子与机械互动的安全控制结构，确保锅内有压力时联锁装置自动锁紧锅盖，避免了误操作或使用不当而产生的不安全因素；
**锅盖启闭装置：**
采用手轮式旋压锁紧结构，使锅盖开启与锁紧安全可靠；
**预置程序：**
可预置固定程序分别针对固体的灭菌；
**记忆存储系统：**
可存储上次灭菌程序，便于二次操作；
**校验接口：**
提供温度、压力检验接口，方便对锅内多点温度进行检测：
**操控台动态：**
数显屏与指示灯可显示设定的灭菌工作动态与运行的功能提示；
**安全配置：**
采用电器与机械互动的安全联锁结构，确保锅内有压力时联锁装置锁住锅盖把手，避免锅内有压力时开启锅盖。

## 产品特点
PRODUT FEATURES






**Intelligent microcomputer control system:**
Using LED digital control system; After steriliztion finished, sterilizer will automatic alarm and shut down.
**Electric interlock device:**
The control system can real time supervision the sterilizer chamber's temperature and pressure. Only under the safety temperature and pressure can open the sterilizer's cover. Make sure the operator's safety.
**The structure of cover's opening:**
Using hand wheel rotary type cover to improve sealing and safety performance.
**Preset program:**
Can preset fixed program that sterilize .
**Memory storage system:**
Store the last operation pro-gram so convenient next operation.
**Interface check:**
Provide temperature and pressure check interface; convenient to check mutiple position temperature measurement.
**Digital display screen:**
Digital display screen and work-ing indicator light display running state.
**Safety devices:**
Adopting the safety interlock structure of electrical and mechanical interaction to ensure that the interlocking device locks the lid handle when there is pressure inside the pot to avoid opening the lid when there is pressure inside the pot.




# 技术参数 TECHNICAL PARAMATER

| 参数 / 型号 Parameter/Model | LDZH-100L | LDZH-150L | LDZH-200L |
|---|---|---|---|
| 配置 Configuration | 自控型 Semi-auto | 自控型 Semi-auto | 自控型 Semi-auto |
| 材质 Material (mm) | 不锈钢 Stainless steel | 不锈钢 Stainless steel | 不锈钢 Stainless steel |
| 锅体壁厚 Pot wall thickness (mm) | 3.0 | 3.0 | 3.0 |
| 毛重 GW | 188kg | 213kg | 238kg |
| 电压 / 功率 Voltage/Power | 380V/6kW | 380V/6kW | 380V/6kW |
| 包装尺寸 Packing size (mm) | 760×850×1340 | 760×850×1530 | 760×850×1720 |
| 产品尺寸 Product size (mm) | 630×700×1200 | 630×700×1400 | 630×700×1600 |
| 使用容积 Use volume (D×H mm) | 500×550 | 500×760 | 500×1000 |
| 网篮尺寸 Basket size（D×H mm) | 470×230(×2) | 470×230(×3) | 470×230(×4) |
| 时间设定范围 Time setting range | 1~99 h | 1~99 h | 1~99 h |
| 额定工作压力 Rated working pressure | 0.217MPa | 0.217MPa | 0.217MPa |
| 温度设定范围 TEMP setting range | 50~134℃ | 50~134℃ | 50~134℃ |