



# LDZF 系列



## 立式 压力蒸汽灭菌器（医疗仪器）

Vertical Pressure Steam  
Sterilizer



型号	LDZF-30KB LDZF-30KB-II LDZF-30KB-III	LDZF-50KB LDZF-50KB-II LDZF-50KB-III	LDZF-75KB LDZF-75KB-II LDZF-75KB-III
容积	30 立升	50 立升	75 立升

## Product Features

## 产品特点

**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:**采用拨杆式多连杆同步伸缩结构，使锅盖开启与锁紧安全可靠、灵活轻巧；

**预置程序:**可预置固定程序针对固体的灭菌；

**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:**锁盖联动装置、电控式超温过压保护系统、防干烧保护功能、机械式安全泄压阀、漏电保护装置、自动故障检测系统；

**Intelligent microcomputer control system:** Using LED digital control system; After sterilization finished, sterilizer will automatic alarm and shut down.

**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 8 rotary extendable stick to improve sealing and safety performance.

**Preset program:** Can preset fixed program that sterilize solid body.

**Memory storage system:** Store the last operation program so convenient next operation.

**Interface check:** provide temperature and pressure check interface; convenient to check multiple position temperature measurement.

**Digital display screen:** Digital display screen and working indicator light display running state.

**Safety devices:** Interlock device, overtemperature and over pressure protecting system, burned protection, safety relief valve, current leakage protector and automatic fault detection.

## Technical Parameter

## 技术参数



参数 / 型号 Parameter / Model	LDZF-30KB	LDZF-30KB-II	LDZF-30KB-III
LDZF-50KB	LDZF-50KB-II	LDZF-50KB-III	
LDZF-75KB	LDZF-75KB-II	LDZF-75KB-III	
配置 Configuration	自控型 Semi-automatic control	全自控型 Full-automatic control	全自控型 (带干燥) Drying
主体材质 The main material	不锈钢 Stainless steel	不锈钢 Stainless steel	不锈钢 Stainless steel
容积 / 毛重 Volume / GW	79/86/93kg(30/50/75L)	81/89/95kg(30/50/75L)	81/89/95kg(30/50/75L)
电压 / 功率 Voltage / Power	220V / 3.5Kw	220V / 3.5Kw	220V / 3.5Kw
包装尺寸 (长x宽x高 mm) Packing size (L X W X H mm)	660 X 610 X 970 (30L)	660 X 610 X 1120 (50L)	660 X 610 X 1270 (75L)
产品尺寸 (长x宽x高 mm) Product size (L X W X H mm)	500 X 550 X 860 (30L)	500 X 550 X 1000 (50L)	500 X 550 X 1140 (75L)
容器容积 (直径x高度 mm) Sterilization chamber volume(D X H mm)	370 X 320 (30L)	370 X 500 (50L)	370 X 690 (75L)
网篮尺寸 (直径x高度 mm) Basket Size(D X H mm)	335 X 190 (30L)	335 X 360 (50L)	335 X 190 & 335 X 360 (75L)
时间设定范围 Time setting range	0-99 h	0-99 h	0-99 h
额定工作压力 Rated working pressure	0.217MPa	0.217MPa	0.217MPa
灭菌温度设定范围 Sterilization temperature setting range	50~134°C	50~134°C	50~134°C