立式高压蒸汽灭菌器

基本结构:

- 1. 外壳采用耐温优质工程塑料与不锈钢材料组合而成;
- 2. 灭菌锅体采用优质不锈钢(304)材料精制而成;
- 3. 锅盖启闭装置,采用拨杆式多连杆同步伸缩结构,使锅盖与锅体开 启与密合灵活轻巧,安全可靠;

操控与运行:

操控台采用 LCD 液晶窗动态显示,整个灭菌行程实行微电脑显示及自 动循环控制,灭菌结束(报警)后自动停机。

- 1. 具有一键制灭菌功能选择,可根据不同的灭菌物品快速明了地进行
- 2. 具有风冷式快速冷却装置,确保灭菌结束时对锅体快速降温,从而 起到缩短开启锅盖时间;
- 3. 具有灭菌物品的预热融化功能,对需要溶解的物品具有时间及温度
- 4. 具有灭菌时间预约功能, 方便用户定时开机;
- 5. 具有故障自动检测判断系统;
- 6. 全自控型具有自动排放冷空气、蒸汽内排及灭菌结束自动排汽功能; 7. 可增配打印功能,实时打印灭菌温度与灭菌时间。

- 1. 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;
- 2. 具有机械式安全泄压阀和电控式过压保护装置的双套保护系统;
- 3. 具有加热器防干燥保护功能和漏电保护系统。

产品特点 **PRODUT FEATURES**





- 1. The shell case is made of high temperature thermoplastic material with outstanding impact resistance and stainless steel.
- The pot body of sterilizer is made of food grade stainless steel (304).
 The lid opening and closing device adopts the lever type multi-link synchronous telescopic structure, which makes the lid and the pot body open and close flexible and light, safe and reliable.

The console uses the LCD window graphic dynamic display, the whole sterilisation process is controlled by microcomputer display and automatic cycle control, and the machine stops automatically after the end of sterilisation (alarm).

III. Function description

- 1. It has a one-button sterilization function selection, which can make a quick and clear choice based
- 2. With air-cooled chilling device to ensure that the pot body is quickly cooled at the end of sterilization, thus reducing the time to open the lid.
- 3. It has the function of preheating and melting of sterilized items and has time and temperature selection for the items to be dissolved.
- Sterilization reservation function is available so that users can start it a set time.
- 5. Automatic fault detection and judgment system is in place.
- 6. The full-automatic control model has the function of discharging the low temperature air and steam internal exhaust and exhausting steam when sterilization procedure ends.
- Add print function, print the current temperature and sterili-zation time.

- 1. Adopt the safety interlock structure of electrical and mechanical interaction to ensure that the interlock device locks the lid handle when there is pressure in the pot to avoid opening the lid when there
- 2. Double protection system with the mechanical safety relief valve and electronically controlled overvoltage protective device.
- 3. It has heater anti-drying protection function and leakage protection system.



技术参数 TECHNICAL PARAMATER

参数 / 型号 Parameter/Model	LDZM-40L LDZM-40L-I	LDZM-60L LDZM-60L-I	LDZM-80L LDZM-80L-I
配置 Configuration	自控型 / 全自控型 Semi-auto/Full-auto	自控型 / 全自控型 Semi-auto/Full-auto	自控型 / 全自控型 Semi-auto/Full-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)	2.0(參考 Reference)	2.0 (參考 Reference)	2.0(參考 Reference)
毛重 Volume/GW	92kg/95kg	98kg/100kg	106kg/109kg
电压 / 功率 Voltage/Power	220V/3.5kW	220V/3.5kW	220V/3.5kW
包装尺寸 Packing size (mm)	790×670×1160	790×670×1160	790×670×1320
产品尺寸 Product size (mm)	570×690×1020	570×690×1020	570×690×1170
使用容积 Use volume (D×H mm)	350×400	350×550	350×700
网篮尺寸 Basket size(D×H mm)	335×190	335×190(×2)	335×190 335×360
时间设定范围 Time setting range	1~9999 min	1~9999 min	1~9999 min
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°C	50~134°C	50~134°C

实验仪

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