GMJ系列

立式压力蒸汽灭菌器（简单压力容器）

无需办理使用登记

无需持《特种设备作业人员操作证》

设计使用年限内无需进行定期检验

产品特点
PRODUT FEATURES

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. 销盖启闭方式，采用双螺杆旋压密封结构，操作简单，安全可靠。

操控与运行：

1. 操控台采用 LED 液晶窗图文动态显示；
2. 整个灭菌行程实行图文动态自动循环控制；
3. 灭菌结束（报警）后自动停机。

功能描述：

1. 具有一键制灭菌功能选择，可根据不同的灭菌物品设定所需的灭菌温度与时间；
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；
3. 具有故障自动检测判断系统；
4. 具有自动排放冷空气；
5. 具有灭菌时间预约功能，方便用户定时开机；（注：自动型有此配置）
6. 蒸汽内排及灭菌结束自动排汽功能；（注：自动型有此配置）
7. 可增配 USB 接口，实时导出灭菌参数；
8. 可增配打印功能，实时打印灭菌温度与灭菌时间。

安全保护装置：

1. 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；
2. 具有加热器防干烧保护功能和漏电保护系统。

Basic structure:

1. The shell is made of temperature-resistant high-quality engineering plastics combined with stainless steel materials;
2. Sterilization pot body is made of high quality stainless steel (304) material;
3. The pin cover opening and closing method adopts the double-screw rotary sealing structure, which is easy to operate, safe and reliable.

Control and operation:

1. The control panel adopts LED liquid crystal window graphic dynamic display;
2. The whole sterilization stroke is controlled by automatic cycle of graphic dynamic control;
3. Automatic shutdown after the end of sterilization (alarm).

Function Description.

1. With one-key system sterilization temperature selection, according to different sterilization items can be set to the required sterilization temperature and time;
2. With air-cooled rapid cooling device, to ensure that the end of the sterilization of the pot body quickly cooled down.
3. With automatic fault detection and judgment system;
4. With automatic discharge of cold air;
5.4.Sterilization reservation function is available so that users can start itat a set time;(Note: automatic type has this configuration)
6. Steam internal exhaust and sterilization end of the automatic exhaust function; (Note: automatic type has this configuration)
7.USB interface can be added to export sterilization parameters in real time;
8. Printing function can be added. Real-time printing of sterilization temperature and sterilization time.

Safety protection devices.

1. Mechanical safety relief valve and electronically controlled overpressure protection device with a double set of protection system;
2. With heater anti-dry burn protection and leakage protection system.

技术参数 TECHNICAL PARAMATER

参数 / 型号 Parameter/Model	GMJ-40L-I	GMJ-60L GMJ-60L-I GMJ-60L-II	GMJ-80L GMJ-80L-I GMJ-80L-II
配置 Configuration	标配型 / 自动型 Standard/Automatic	标配型 / 自动型 Standard/Automatic	标配型 / 自动型 Standard/Automatic
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	2.0	2.0
毛重 GW	~95kg	~98/~102/~112kg	~110/~114/~124kg
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	790×670×1320	790×670×1320
产品尺寸 Product size (mm)	570×675×1020	570×675×1020 570×675×1170(干燥型)	570×675×1170
使用容积 Use volume (D×H mm)	355×400	355×550	355×700
网篮尺寸 Basket size（D×H mm)	335×190(×1)	335×360(×1)	335×190 335×360
时间设定范围 Time setting range	0~9999 min	0~9999 min	0~9999 min
额定工作压力 Rated working pressure	0.217MPa	0.217MPa	0.217MPa
最高设计温度 MDT	138℃	138℃	138℃
最高灭菌温度 Maximum Sterilization Temperature	134℃	134℃	134℃