# 立式压力蒸汽灭菌器

#### STAINLESS STEEL VERTICAL STEAM PRESSURE DISINFECTOR



# YM30LII/YM50LII/YM75LII/YM100LII(定时数控TIMING CONTROL)

### 性能特点:

- S30408不锈钢材质, 径向自胀式硅胶密封圖;
- 轻启翻盖结构,轻松、省力、省空间;
- 控制显示面板置于翻盖上面,便于操作观察;
- 微电脑程序控制灭菌过程中的加热、保温计时、多种自定义程序供选择使用:
- LED数码管和指示灯,动态显示设备运行状态;
- 压力表同时显示桶内压力和温度:
- 电脑板具有PID功能,通过自整定修正加热参数、防止冲温,温控精度达到±0.5℃以内:
- 压力安全联锁装置, 有压状态下上盖无法打开;
- 低水位控制功能,水位不足自动补水,补水完毕自动恢复加热;
- 温度超过设定值2℃,自动停止加热,同时声光报警;
- 灭菌器压力容器设计压力0.25Mpa、工作压力0.23Mpa,安全阀泄放压力0.24Mpa;
- 工作温度可在105-136℃范围内任意设置;
- 内设TT/PT温度、压力测试验证接口:
- 带刹车的万向脚轮,移位轻捷,定向方便;
- 灭菌结束蜂鸣器提示功能;
- 本产品属于简单压力容器,按规定无需办理使用证即可使用。

#### Performance and characteristic:

- S30408 stainless steel material, radial self-expanding silicone sealing ring;
- Double floor tub for exhaust frame, the impact of sterilization is better;
- The control display panel is placed on the flip cover for easy operation and observation:
- The microcomputer program controls the heating and heat preservation timing during the sterilization process, and a variety of custom programs are available for selection;
- LED digital tube and indicator light, dynamically display the operating status of the equipment;
- The pressure gauge displays the pressure and temperature in the barrel at the same time:
- ➤ The computer board has the PID function, and the heating parameters are corrected through self-tuning to prevent the temperature from being flushed, and the temperature control accuracy is within ±0.5°C;
- Pressure safety interlock device, the upper cover cannot be opened under pressure;
- Low water level control function, automatically replenish water when the water level is insufficient, and automatically resume heating when the water replenishment is completed;
- If the temperature exceeds the set value by 2°C, the heating will be automatically stopped, and the sound and light alarm will be activated at the same time;
- The design pressure of the sterilizer pressure vessel is 0.25Mpa, the working pressure is 0.23Mpa, and the relief pressure of the safety valve is 0.24Mpa;
- The working temperature can be set arbitrarily in the range of I05-136°C:
- Built-in TT/PT temperature and pressure test verification interface;
- Universal casters with brakes, easy to shift and easy to orient;
- Buzzer prompt function at the end of sterilization:



YM30LII YM50LII YM75LII YM100LII

## 主要技术参数(MainTechnicalData):

型号 Model	工作电源 Electric Supply	功率(Kw) Power		(Mna)	工作温度(℃) Operating temperature	Coolding	控温精度(℃) Temperature control accuracy	网篮尺寸(cm)/个数 Basket size (cm) / number	外形尺寸(cm) Product size	包装尺寸(cm) Product size (wooden)		净重(kg) Net weight
YM30LII	AC220V /50HZ	3	30	≥0.2≤0.3	≤136	≤999min	±0.5	Ф38×30	70×51×73	73×61×90	85	70
YM50LII		3	50					Ф38×18/2	70×51×82	73×61×100	100	75
YM75LII		3	75					Ф38×25/2	70×51×93	73×61×110	110	85
YM100LII		4	100					Ф38×18/3	70×51×104	73×61×120	115	95