



立式压力蒸汽灭菌器

STAINLESS STEEL VERTICAL STEAM PRESSURE DISINFECTOR

YM30/YM50/YM75/YM100 (智能型Intelligence)



性能特点:

- 不锈钢材质制成, 经久耐用;
- 轻启翻盖结构, 上盖自动弹起, 轻松省力;
- 控制面板的斜面设计, 便于观察操作;
- 压力安全联锁装置, 有压状态下上盖无法打开;
- 微电脑程序控制灭菌程序中的加热和计时过程;
- LED数码管和指示灯, 动态显示设备运行状态;
- 电脑板具有PID功能, 通过自整定修正加热参数, 可以防止冲温, 控温精度达到 $\pm 0.5^{\circ}\text{C}$ 以内;
- 低水位自动补水功能, 且有声光报警系统, 补完水自动恢复加热;
- 重力排气法设计, 腔内纯蒸汽环境, 灭菌效果可靠;
- 径向自胀式硅橡胶密封圈, 密封效果好, 使用寿命长;
- 温度超过设定值 2°C , 自动停止加热, 同时声光报警;
- 超压到0.17MPa安全阀自动泄放蒸汽, 保护设备;
- 放水阀可以排放桶内浓缩水, 防止结垢;
- 带刹车的万向脚轮移位轻捷, 定位方便;
- 浸入式电加热管, 热效率高。
- 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:

- ▶ All of products are made from stainless steel, which ensures to be durable.
- ▶ Double floor tub for exhaust frame, the impact of sterilization is better.
- ▶ Above control board, easy operation and check.
- ▶ Pressure safety interlock device, the upper cover cannot be opened under pressure;
- ▶ Micro-computer can control the adding water, let the cool air, heating, heat preservation and exhaust when sterilizing.
- ▶ LED digital screen set and dynamic temperature data, timer.
- ▶ LED light and alert device indicate the status of equipment.
- ▶ PID temperature-controlled function, can modify the control indicate to prevent the temperature, precision of temperature controlled: $\pm 0.5^{\circ}\text{C}$.
- ▶ Adding water when water lack, when reach the normal water level, continue heating when adding water.
- ▶ Over temperature (set temperature $+2^{\circ}\text{C}$) stop heating and alarm.
- ▶ Over pressure, safety valve open and push the steam.
- ▶ The airproof ring made of silicon rubber is not only durable but also with better result.
- ▶ Drain valve can push the water in container, prevent bilge.
- ▶ Multi-direction of wheel with brake, easy moving and position.
- ▶ Immerge electric heating tube, heat efficiency is better.

主要技术参数(Main Technical Data):

型号 Model	工作电源 Electric Supply	功率(kW) Power	容积(L) Cubage	补水压力 (Mpa) Operating pressure	工作压力 (Mpa) Operating pressure	工作温度($^{\circ}\text{C}$) Operating temperature	保温时间 Soaking time	器内温差($^{\circ}\text{C}$) In instrument temperature difference	桶篮尺寸(cm) Barrel size	外形尺寸(cm) Product size	包装尺寸(木)(cm) Product size (Wooden)	毛重(kg) gross weight	净重(kg) Net weight
YM30	AC 220V /50Hz	3	30	$\geq 0.2 \leq 0.3$	室温 Indoor temperature +5 ~ 128 自选 Optional	1 ~ 99.99 (分钟或小时) Minute or hour	< 1		$\varnothing 38 \times 30$	70 × 51 × 73	78 × 61 × 87	85	70
YM50			50						$\varnothing 38 \times 18/2$	70 × 51 × 82	78 × 61 × 97	100	75
YM75			75						$\varnothing 38 \times 25/2$	70 × 51 × 93	78 × 61 × 107	110	85
YM100		4	100						$\varnothing 38 \times 25/2$	70 × 51 × 104	78 × 61 × 117	115	95