## **VANIHZ**

# G Series Dry Heat Sterilizer G系列 干热灭菌器



# Product Introduction 产品简介

在循环风机、加热管、排湿风机作用下,干燥箱迅速升温,同时洁净干燥空气通过高温高效过滤器进入箱体,吸收物料表面的水分,进入循环通道蒸发排出,干燥空气在风机作用下定向循环流动。随着水蒸气逐渐减少,同时间隙性补充新鲜过滤空气,箱体内成微正压状态,灭菌室温度达到设定值,在设定温度下保温循环,实现对灭菌物品的灭菌。

With the help of circulation fan, the dry heat air flows into chamber by way of high temperature resistant HEPA and forms uniform air flow. The dry air flows in a directional circulation, removes moisture on the surface of the articles, and then comes out of chamber. With the gradual decrease of water vapor and intermittent fresh entering, the chamber presents positive pressure state. After sterilizing stage is ended, fresh air (or cooling water) entering valve is open for cooling. When temperature drops to the set value, automatic valves close, and sound and light alarm is generated for indicating to open door.

### Product Advantages 产品优势

#### ● 门密封胶条采用耐高温硅橡胶双牙结构,保证密封效果,更换方便;

High temperature resistant silicone rubber door gasket, good sealing effect and easy replacement;

● 设备采用三维软件设计、装配; 设计温度300°C,前后门均可以做生物密封;

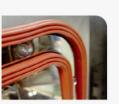
Three-dimensional software is adopted for design and assembly; The design temperature is 300°C, and both the front and back door can be bio-sealed;

■ 风机变频控制;维持柜内微正压; 保证内室风速达到标准;

Frequency converter is used to control fan; Maintain a slight positive pressure in the chamber; Ensure the wind speed in the chamber reaches the standard;

● 独特的通风板和底部风道设计,温度分布更加均匀。

Unique ventilation plate and bottom air duct design make the temperature distribution more uniform.









#### Product Use 产品用途







原料药桶 API Barrels



设备零件 Equipment Parts



西林瓶(空瓶) Vials (empty)



金属容器 Metal Containers