

Hanging Oven

HJD brochure physical page 34: product-specific excerpt



■ 机器参数 / Machine parameters

产品型号Product model			
设备名称 Device Name	设备最大尺寸 Device Max Dimensions	烘干区尺寸 Dimensions of drying zone	允许最大布宽 Max width of cloth
悬挂式烘箱 Hanging oven	(L)*(W)*(H): 6200*4020*3100mm	(L)*(W)*(H): 3300*3250*3100*1900mm	2600mm

- 註:
1. The hanging oven has a smaller size and occupies less factory floor space compared with traditional ovens.
 2. It features better sealing performance. Its opening area is 30% of that of traditional ovens, which effectively reduces heat loss and achieves superior energy saving and heat preservation.
 3. Equipped with temperature sensors to detect temperature changes in real time and automatically adjust the internal temperature.
 4. Four internal viewing windows are installed on the cabinet for real-time observation of the internal operating status.
 5. Four circulating fans are fitted to ensure uniform temperature across the drying area.
 6. Photoelectric sensing is adopted for fabric feeding, realizing synchronous control of fabric infeed and outfeed.
 7. The top-mounted moisture removal system can automatically regulate the internal humidity.
 8. Adopts an adjustable swing arm fabric winding structure to meet various winding requirements.
 9. The isolated electric heating system is safe and reliable.

■ 机器特点 / Machine features

- 1.悬挂烘箱与传统烘箱相比,体积更小,厂房占地面积更少;
- 2.密封性更好,开口面积为传统烘箱开口的30%,更好地防止热量散失,更加节能
- 3.烘箱配置温度传感器,及时检测温度变化并自动调节箱内温度;
- 4.箱体设置四个内部观察窗口,可随时观测烘箱内部状态;
- 5.箱体设置四台循环风机,保证烘干区域温度均匀;
- 6.烘箱采用光电感应控制进布,有效协调控制进出布的同步性;
- 7.烘箱上置排湿系统,可自动调节保内湿度;
- 8.采用幅度可调式摆臂收布结构,满足不同收布要求;
- 9.隔离式电加热系统,安全可靠;