

氮氣高溫試驗機 Nitrogen High Temperature Oven



氮氣環境試驗設備
Climate Environmental Test Equipment

技術參數 Technical Parameters:

型號 Model	RND - 45	RND - 60	RND - 90	RND - 120
內部尺寸 (mm) Inner Dimension W×H×D (mm)	450×400×400	500×600×500	600×900×500	800×1200×700
外部尺寸 (mm) Outer Dimension W×H×D (mm)	650×900×550	700×1200×650	850×1600×700	1200×1680×900
內外部材質 Inner and Outer Material	內箱材質為SUS 304#不銹鋼，外箱材質為不銹鋼或SEE 冷軋鋼加烤漆 Material of the inner box is SUS 304# stainless steel, of the outer box is stainless steel or SEE cold-rolled steel with paint coated.			
溫度範圍 Temperature Range	RT~200°C, (300°C~500°C為特殊型) RT~200°C, (300°C~500°C is special optional)			
溫度解析精度/分佈均勻度 Analytic Accuracy/Distribution Uniformity of Temperature	0.1°C / ±2.0°C; (100°C時) 0.1°C / ±2.0°C; (When temperature is 100°C)			
溫度控制精度 Control Accuracy of Temperature	±0.5°C			
升溫速率 Temperature Rising Speed Rate	升溫速率: RT~200°C 大約需要35分鐘 Temperature rising speed rate: RT~200°C; Approx. 35mins			
控制方式 Control Method	微電腦PID + SSR + Timer Micro PID+SSR+Timer			
氮氣裝置 Nitrogen Device	設備箱背面配有氮氣的進出介面及氮氣的減壓閥門 Nitrogen in-out interface and pressure relief valve on the back of equipment			
置物架子 Storage Shelf	二層 Two layers			
觀察視窗 Observation Glass Window	RT~200°C時有觀察視窗; (200°C以上到500°C沒有觀察視窗) When temperature is RT~200°C, with observation glass widow When temperature is 200°C~500°C, without observation glass widow			
電源 Power	AC 220V; 1φ 3線; 50/60HZ AC 220V; 1φ 3 Lines; 50/60HZ		AC 380V; 3φ 5線; 50/60HZ AC 380V; 3φ 5 Lines; 50/60HZ	