

高度加速壽命試驗機 (HAST-S)

Highly Accelerated Stress Tester (HAST-S) Unsaturated/Saturated Steam Pressure Press Type





Laboratory class

智慧型排氣設計(鍋爐內空氣抽出)提高壓力穩定性、再現性

The intelligent exhaust design (air within the boiler is extracted) to enhance pressure stability and reproduction



超長效實驗運轉時間

長時間實驗機台運轉400小時

The long-lasting experiment machine can operate for as long as 400 hours



創新USB 2.0 儲存介面

內建USB 2.0 & 磁碟機數位記錄器儲存介面

Built-in storage interface of USB 2.0 & disk drive for digital recorder



tank 耐壓設計

箱體耐壓力(140°C)2.65kg, 符合水壓測試6kg

The chamber pressure resistance is (140°C)2.65kg, complying with water pressure testing of 6kg



二段式壓力安全保護裝置

採兩段式結合控制器與機械式壓力保護裝置

Using a two-stage pattern to combine the controller and the mechanical pressure protection device

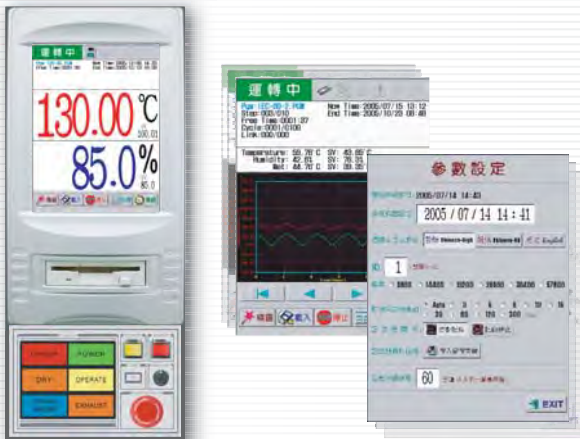


安全保護排壓鈕

緊急安全裝置二段式自動排壓鈕

A two-stage automatic pressure-drain button is used for the emergency security device

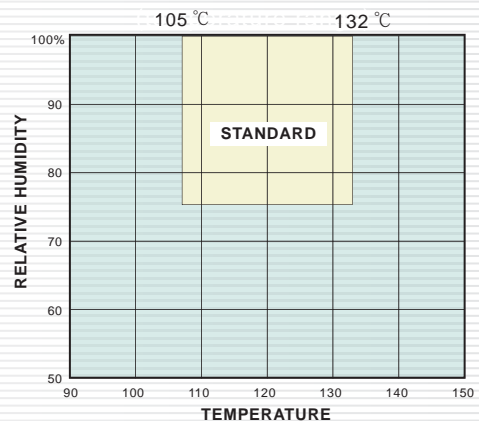
Touch panel 全彩觸控式控制器



▲ 程式設定 150 組、即時曲線、多種語系操作 ▲

150 program settings, instant curves and multiple language operation

溫濕度可控制能力範圍表
(temperature range)



◎規格表(Specification table)

規格(SPECIFICATION)	HAST-S	規格(SPECIFICATION)	HAST-S
內箱尺寸(Inside dimensions(W · D · H)cm)	Φ22 X 33(L) (cm)	溫度範圍(Temperature range)	105°C~132°C
外箱尺寸(Outside dimensions(W · D · H)cm)	65 X 90 X 63 (W*D*H)	濕度範圍(Humidity Range)	75%~100% / 105 °C~132 °C
內容積(Inside capacity) / 公升(Litre)	12L	溫度分佈均勻度(Temperature uniformity °C)	± 1.0 °C
外箱材料(External material)	SECC	濕度分佈均勻度(Humidity uniformity %RH)	± 5 %
內箱材料(Internal material)	不銹鋼#316	溫度穩定度(Temperature stability °C)	± 0.3 °C
主要裝置(MAJOR DEVICE)		壓力範圍(Pressure range)	0.20~1.89kg
結構 (Structure)	標準壓力容器(Standard pressure vessel)	控制器(Controller)	HAST-S-2005 Touch panel
加濕系統(Humidification system)	電熱管(Electric Pip Heaters)	程式庫編輯(Program library editing)	150組程式
加濕給水系統(Humidification wster supply)	手動加水	電壓(V)	220V~240V 50/60Hz單相

◎標配附件 測試盤*2、測試架*1(Testing plate*2、Testing Frame*1)

◎以上規格，請以實體為主。