

HTR-168-2-350 桌上型乾式溫度校正爐簡介

INTRODUCTION

Thank you for purchasing Thermoway HTR-168-2 metal block calibrator.

Please read the manual carefully before using the product to avoid any problems or malfunctions.

●規格說明 SPECIFICATIONS:

●使用溫度: 33°C~350°C

Target Plate Temperature Range: 33 deg to +350 deg C

●精確度: ±0.5°C

Accuracy: ±0.5°C

●儀表解析度: 0.1°C

Display Resolution: 0.1 deg C

●穩定度: 0.1°C

Stability: ±0.1 deg C

●昇溫時間: 25°C 至 350°C 30 分鐘

Heat-Up Time: from 25 deg to 350 deg C (around 30 minutes)

●降溫時間: 350°C 至 100°C 35 分鐘

Cool-Down Time: from 350 deg to 100 deg C (around 35 minutes)

●採氣冷式冷卻, 面板不發燙

Air cooling panel surface

●溫度控制器可作五點線性修正可完全配合標準件輸出

5 point linearization-standard sensor can be matched

●溫度控制元件: PT100ΩClass A

Internal Control Sensor: Platinum RTD, 100 Ω, Class A

●恆溫管孔徑: φ 6.5mm *2 φ 4.9mm *2 φ 3.3mm *2 可依據客戶需求訂製

Insert holes(standard): 0.125", 0.188" and 0.25" (2 holes of each size); we can also make different sizes according to customer requirements.

●使用電源: 110±10%VAC 或 220±10%VAC 180 W

Input Power: 110VAC OR 220VAC 180 W

●尺寸(Dimension): 215 w x 260 h x 133 d mm

●插入長度 105mm

Insert length: 4.1"

●重量 Weight: 3.5 kg



HTR-168-2-650 桌上型乾式溫度校正爐簡介

INTRODUCTION

Thank you for purchasing Thermoway HTR-168-2 metal block calibrator.

Please read the manual carefully before using the product to avoid any problems or malfunctions.

●規格說明 SPECIFICATIONS:

●使用溫度: 33°C ~ 650°C

Target Plate Temperature Range: 33 deg to +650 deg C

●精確度: $\pm 0.5^{\circ}\text{C}$

Accuracy: $\pm 0.5^{\circ}\text{C}$

●儀表解析度: 0.1°C

Display Resolution: 0.1 deg C

●穩定度: 0.1°C

Stability: ± 0.1 deg C

●昇溫時間: 25°C 至 650°C 25 分鐘

Heat-Up Time: from 25 deg to 650 deg C (around 25 minutes)

●降溫時間: 650°C 至 100°C 50 分鐘

Cool-Down Time: from 650 deg to 100 deg C (around 35 minutes)

●採氣冷式冷卻, 面板不發燙

Air cooling panel surface

●溫度控制器可作五點線性修正可完全配合標準件輸出

5 point linearization-standard sensor can be matched

●溫度控制元件: K-Type CLASS 1

Internal Control Sensor: K- Type CLASS 1

●恆溫管孔徑: $\phi 6.5\text{mm} * 2$ $\phi 4.9\text{mm} * 2$ $\phi 3.3\text{mm} * 2$ 可依據客戶需求訂製

Insert holes(standard): 0.125", 0.188" and 0.25" (2 holes of each size); we can also make different sizes according to customer requirements.

●使用電源: 110 \pm 10%VAC 或 220 \pm 10%VAC 650 W

Input Power: 110VAC OR 220VAC 650 W

●尺寸(Dimension): 215 w x 310 h x 133 d mm

●插入長度 150mm

Insert length: 6"

●重量 Weight: 4.8 kg

