

## GOTECH "the best partner" to raise your competition

### GT-7046-HS1 伺服控制高壓耐水度試驗機 Servo Control Hydrostatic Head Tester

GB/T 4744-2013、ISO 811:2018、AATCC 127-2017

適用於各種厚薄、透氣性低及經防水加工之製品，如塑膠、防水帆布、纖維製品等材料。檢驗各種製品抗水滲透之耐水性。

The GT-7046-HS1 is well-suited for materials with low permeability and waterproof treatment such as plastics, waterproof canvases, and fabrics. This instrument is specifically designed to determine the ability of various materials to resist water penetration.



|                               |                                                                                                             |                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| 壓力感應方式 Pressure sensor        | Pressure cell (液壓傳感器)                                                                                       |                                                                                 |
| 壓力範圍 Pressure range           | 1~2000cmH <sup>2</sup> O                                                                                    | 1~5000cm H <sup>2</sup> O                                                       |
| 壓力感應 Pressure range           | (1~2000)cm H <sup>2</sup> O, 或<br>(0.098~196)kPa 或<br>(0.001~2)kg/cm <sup>2</sup>                           | (1~5000)cmH <sup>2</sup> O 或<br>(0.098~490)kPa 或<br>(0.001~5)kg/cm <sup>2</sup> |
| 試驗力示值相對誤差 Force accuracy      | ≤±0.5%                                                                                                      |                                                                                 |
| 加壓速率 Pressure increasing rate | (10~2000) cmH <sup>2</sup> O/min 或(1.00~196) kPa/min或 (0.01~2) kg/cm <sup>2</sup> /min 備註：根據單位自動轉換相應速度，任意設定 |                                                                                 |
| 試驗速度示值相對誤差 Speed accuracy     | ≤±0.5%                                                                                                      |                                                                                 |
| 測試面積 Test area                | 100 cm <sup>2</sup> 及 20 cm <sup>2</sup>                                                                    |                                                                                 |
| 控制器 Controller                | U70控制系統 control system                                                                                      |                                                                                 |
| 電機 Motor                      | AC伺服電機 AC servo motor                                                                                       |                                                                                 |
| 進氣壓力 Compressed air           | 5 kg/cm <sup>2</sup> (請自備空壓機 air compressor required)                                                       |                                                                                 |
| 體積 Dimension(W×D×H)           | 40 cm ×53 cm ×60 cm                                                                                         |                                                                                 |
| 重量(約) Weight (approx.)        | 90 kg                                                                                                       |                                                                                 |
| 電源 Power                      | 1φ,AC 220V,2A (依國別或指定 or specify)                                                                           |                                                                                 |

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