

GOTECH "the best partner" to raise your competition

AI-3000 伺服控制桌上型拉力試驗機

Servo Control System
Desktop Tensile Strength Tester

本試驗機廣泛應用於橡膠、塑膠、制鞋、皮革、金屬、電纜、紙品包裝類、木材.....等行業之成品、半成品試片之拉伸、壓縮、彎曲、抗折、撕裂、剝離、剪力、粘力.....等測試。

Gotech series` tensile strength testers are widely applied to determining elongation, compression, flexing, tear, peeling, shear force, adhesive force, etc. of finished or semifinished products such as rubber, plastic, footwear, leathers, metal, wire, paper, timber, etc.

型號 Model	AI-3000	
容量選擇 Capacity(optional)	100, 200, 500 N; 1, 2, 5 kN	
單位切換 Unit (Switchable)	kgf, gf, Ton, lbf, N, kN, or by user's definition	
荷重分解度 Load Resolution	1/200,000	
荷重精度 Load Accuracy	±0.5%	
力量放大倍率 Load Range	無段Rangeless (full scales at the same amplification)	
最大行程 (不含夾具) Stroke (exclude the grips)	1100 mm	
測試速度 Test Speed	0.0001~1000 mm/min	
速度精度 Speed Accuracy	±0.5%	
位移分解度 Stroke Resolution	0.00004 mm	
數據採樣頻率 Sample Rate	200 times/sec	
訊號傳輸方式 Communication Interface	USB	
顯示方式 Display Method	U27E+U62 專用軟體 Dedicated Software	
馬達 Motor	AC伺服馬達 servo motor	
體積 Dimension (WxDxH) 主機 Main Unit	69 x 51 x 177 cm (exclude the stand)	
重量 Weight (approx.) 主機 Main Unit	120KG (不含夾具 exclude the grips)	
電源 Power	1 ϕ , 220V, 50/60HZ, 15A 或指定 or specified by user	

■ 各式夾具及伸長量測裝置.....等附件，依客戶需求 (合約書) 選配，本公司業務部也會給客戶最恰當之建議。
 ■ Accessories such as the different grips, elongation measuring-devices, etc. are equipped according to the requirements specified in the contract; our sales representative will also give proper suggestions to the customers beforehand.



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