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GT-7516-A 彈性織物耐疲勞試驗機 Elastic Straps Fatigue Tester

GB/T 37635-2019

符合 GB/T 37635-2019 標準，專用於測定彈性織物經重復拉伸的耐疲勞性能，通過評估拉伸前後面料外觀變化，為紡織品品控、材料研發及生產工藝優化提供數據支援。採用伺服電機及滾珠螺桿傳動，支持手動調整測試間距；配備三種測試模式（拉伸單一/間隔/保持），移動台自動復位，觸控式螢幕控制操作，實現高效、精準的耐疲勞測試。

Designed in accordance with GB/T 37635-2019, the GT-7516-A is specifically designed to assess the fatigue resistance of elastic straps under repeated stretching, providing data to support quality control, research, production of textile products. Equipped with a servo motor and ball screw drive system, this tester allows manual adjustment of test spacing. It also supports three test modes, including cycle-based stretch, interval-based stretch, and stretch hold, delivering efficient and reliable fatigue testing.



試樣長度範圍 Specimen length	最大 Maximum 254mm (10英寸 inches)
拉伸百分比 Percentage of elongation	0~100%
行程 Stroke	60mm
拉伸速度 Tensile speed	5~25往復/分鐘 reciprocations/min
最大拉伸次數 Maximum number of tensile cycles	99999次 cycles
電源 Power	1φ AC220V 50Hz(依國別或指定 or specify)
體積 (約) Dimensions (approx.)	87×73×45cm (W×D×H)

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