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GT-7301 可撓電線柔軟度試驗機 Flexible cable flexing tester

IEC-227-1 · DIN-57 472 · VDE-0472

本機用於檢測橡皮絕緣電線電纜之撓曲性能。取一軟電線電纜試件約5M長，中段撓於規定直徑之兩個滑輪上，試件兩端施加荷重，並接通電流，然後以0.33m/sec之速度，1M之行程，移動滑輪，使試件往復彎曲拉伸。當斷線或到達設定次數時，會自動停機，取下試件評定其耐撓曲性質。

The tester is used to determine the flexibility of rubber-insulated cord. Cut off a 5m-length specimen and wind the middle of it over the specified two pulleys then apply the loads onto the both ends of the specimen. The pulleys are driven to and fro at the speed of 0.33m/s over a 1m stroke to reciprocally flex the specimen. When the specimen breaks down or the preset times are reached, the tester will stop automatically. Then, take off the specimen and assess its flexibility.

測試電流 Testing current	1.5~12.5A · 3~32A (選擇 optional)
荷重 Load	1或 or 1.5kg
測試電壓 Testing Voltage	1φ, AC220V, 60Hz 或 or 3φ, AC380V, 6Hz
滑輪直徑 Diameter of pulley	60mm, 80mm, 120mm, 200mm
計數器 Counter	電子式, 6位數, 到達設定次數自動停機 Electronic type 6 digits. Auto-stop function
體積 Dimension(W×D×H)	188*53*150cm
重量 Weight	480kg
電源 Power	3φ, AC220V, 35A

