

MIT Folding Endurance Tester



This is a folding endurance tester for FPC sample, that include folding device for weighting sample by weight and rotating sample to right & left, and driving devise for regular rotation, and if wire is broken, tester is stop automatically and record number of folding.



Model	QRMIT-501	QRMIT-502
Capacity	0.5 ~ 1.5 kg	0.5 ~ 1.5 kg
Sample	1	4
Motor	Servo motor or DC motor	
Speed	10, 50, 100, 175 cpm	1 ~ 180 cpm
Degree	45, 90, 135 °	45, 90, 135 °
Disconnection	TTL	DC 24V
Dimensions(mm)	700 × 240 × 350	700 × 350 × 500
Power	220 V, 1 kW	220 V, 2.2 kW
Weight (kg)	30	40

Repeated Torsion Tester



This tester is used to inspect wire broken condition of FPC and cable and various material.



Model	QRHD-501
Capacity	20 kgf/cm
Screen	Touch controller
Motor	Servo motor
Speed	1 ~ 180 cpm
Degree	45, 90, 180, 360 °
Disconnection	DC 24V
Counter	0 ~ 999 999 999 Times
Grip Distance (mm)	100
Dimensions (mm)	700 × 500 × 550
Power (kw)	AC 220 V, 60 Hz, 2
Weight(kg)	45