



Mattress Spring Fatigue Tester

GT-LA03



Application:

It's applied to test the endurance capacity under the long-term repetitive load and the compression deformation for the mattress. Accord with the standard ASTM F 1566. With sofa Cornell fatigue life test method, motor drive eccentric wheel, adjust the impacting height of the impact block, then impact the testing mattress by 120-160 times / min, counter measures the impacting times, shut down automatically when reaches the setting times.

Standards:

ASTM F1566

Key Specifications

Model	GT-LA03
Impact height	0-300mm adjustable
The impact of block speed	120-160 times adjustable
Counter measures and set the range	0-99999 times
The impact of motor power	2KW DC
Motor	1/4HP Panasonic servo motor
Standards	ASTM F 1566