



Whole Sole ROSS Flexing Tester GT-KB05D

Product Introduction

Application:

Whole Sole ROSS Flexing Tester to determine right angle flexing resistance for whole sole of rubber, PU, PVC, TPR foam and other materials. And inspect its degree of damage, cracking and reduced decline by continuously stretch and bending.

Feature

1. Body paint baking processed, easy for maintenance.
2. Fixture in aluminum material and surface processed with oxidation.
3. Equip with digital counter, automatically stop after test finished.



Key Specifications

Model	GT-KB05D-1	GT-KB05D-2
Fixture	3sets	6sets
Bending angle	90±2°	
Bending speed	100± 3 cpm	60± 5 cpm
Winding shaft radius	5± 0.3mm	
Specimen dimension	Whole sole	

Counter	LCD, 0~99,999,999	
Dimension (W×D×H)	80×42×45cm	
Weight	About 60 kg	
Power Supply	1φAC 220V 50/60HZ 3A	
Standards	ASTM D1052	SATRA TM60, BS5131: 2.1, GB 2026, HG/T2411, ISO 5423, ISO4643