

## Product Presentation



## Application

To determine rectangular bending test of rubber products, shoe soles, PU, PVC, TPR foam and other materials. And inspect its degree of damage, cracking and reduced decline by continuously stretch and bending.



## Feature

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

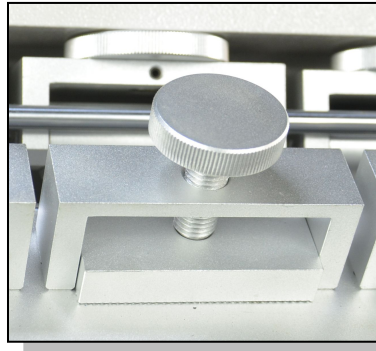


## Fixture Set



6 sets, can test 12pcs every time

## Movable Fixture



It is to flex samples by fixture movement

## Manual Rotating Wheel



It is to adjust fixture location manually

## Control Panel



It is to set test parameter

## Protection Cover



To protect any dust and personal safety

## Side View



Side view of whole machine

## Key Specification

Model	GT-KB05A-1	GT-KB05A-2
Fixture	6 sets, can test 12pcs samples	
Bending angle	90±2°	
Bending speed	100± 3 cpm	60± 5 cpm
Winding shaft radius	5± 0.3mm	
Specimen dimension	152 * 25mm	150±5 * 25±2mm
Counter	LCD, 0~99,999,999	
Dimension(W×D×H)	80×42×45cm	
Weight (about)	60 kg	
Power supply	1 φ AC 220V 50/60HZ 3A	
Standards	ASTM D1052	SATRA TM60, BS5131 : 2.1, GB 20265, ISO 5423, HG/T2411, ISO4643

## Accessories

Standard accessories	1pc	Chisel cutter(2.5mm) for GT-KB05A-1
	1pc	Chisel cutter(2mm) for GT-KB05A-2
	1pc	Power line