

Product Presentation



Application

It is to test finished shoes, like sports shoes, casual shoes, work shoes etc. And determine its flexing resistance or indicating the cracks of shoe or shoe sole through reciprocating flexing movements under the specified angle and frequency.

Principle

Press the foreshoes, and lift the heel for reciprocating flexing.

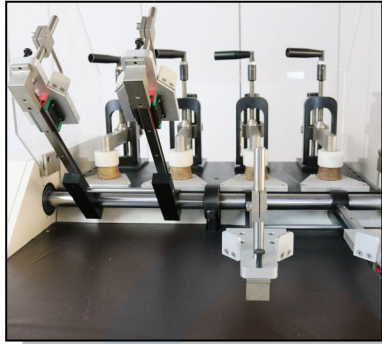
Feature

- Equipped with acrylic protective cover, which make sure safe operation and low noise.
- Heel fixture using linear slide for smooth movement with little resistance.
- Freely set running times and machine automatically stop after test finished.





Heel Fixture



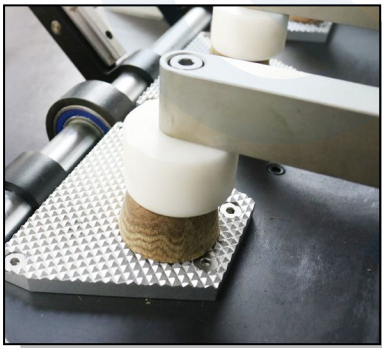
It is to clamp the shoes heel, and release the fix pin when testing to make clamp move freely.

Adjusting Bolt



It is used to adjust the location of forefoot fixture

Forefoot Fixture



- Slip block: to avoid slide or loose
- Round pressure head: plastic steel material, to fix forefoot
- Round pad: Bakelite material, to place inside forefoot and collaborated with round pressure head.

Control Panel



LCD display

Speed Regulator



It is to adjust test speed.

Vent



It is for machine internal ventilation

Side View



Side view of whole machine

Control System

Control mode	LCD display
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Key Specification

Model	GT-KA01-2
Test sample	Test 4 samples simultaneously
Bending angle	0~ 90° (adjustable)
Test speed	0°~50°, adjustable speed range: 60~230cpm 50°~90°, adjustable speed range:60~140cpm
Counter	LCD display, 0-99,999,99 (8 digits)
Power	1 φ AC 220V 50/60HZ 3A
Dimension(W×D×H)	95 x 77 x80 cm
Weights	240kg
Standards	SATRA TM92

Accessories

Standards accessories	1set	Heel clamp
	1set	Plastic pad
	1set	Spanner
	1pc	Power line