

Product Presentation

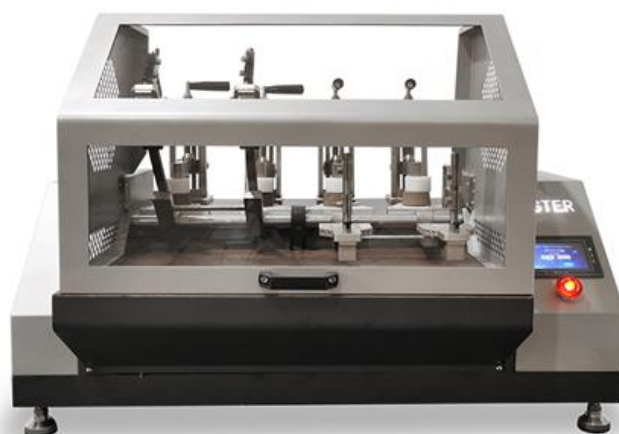


Application

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.

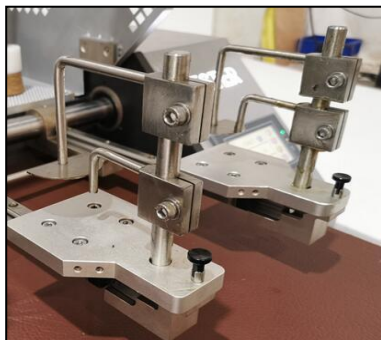


Feature

- Equipped with 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



Touch screen control

Power Input



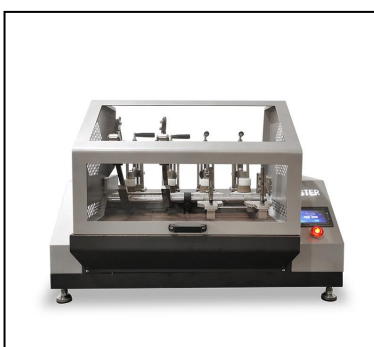
The machine requests for power at 1 ϕ AC 220V 50/60HZ.
It can use a transformer in case your power supply is different.

Vent



It is for machine internal ventilation

Front View



Front view of whole machine



Key Specification

Model	GT-KA01-2A	GT-KA01-2B
Test sample	Test 4 samples simultaneously	Test 2 samples simultaneously
Control method	Touch screen control	
Bending angle	0~ 90° (adjustable)	
Test speed	0°~50°, adjustable speed range: 60~230rpm 50°~90°, adjustable speed range: 60~140rpm	
Counter	0-99,999,99 (7 digits)	
Power	1 φ AC 220V 50/60HZ 3A	
Dimension(W×D×H)	95 x 76 x 70cm	58 x 74 x 72 cm
Weights	223kg	About 150kg
Standards	SATRA TM92, ISO 24266 Method A	

Accessories

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