

Product Presentation



Application

This tester is used to measure the flexing resistance of shoe soles under continuous movement. Before test, plunge some holes at the maximum bending position, and mount specimen at both grips, one fixed, one movable. Specimen runs flexing owing to the movement of machine. After a certain test cycles, remove the specimen and check its difference of incision length.



Fixture Set



Can do 3 sets for every test

Fixture



Clamp sample on fixture set, bending the sample by movable fixture

Control Panel



It is to set test parameter

Vent



Internal ventilation for machine

Protection Cover



To protect any dust and personnel safety

Package View



Front view of whole machine

Key Specification

Model	GT-KB06A	GT-KB06B
Test position	3	6
Bending angle	90±2 °	
Bending speed	125-150cpm	
Mandrel diameter	30 mm	
Clamps apart	110±1mm	
Movable fixture stroke	41.5 ± 0.5 mm	
Counting	LCD, 0-9999999	
Power supply	1 φ AC 220V 50/60HZ	
Dimensions	105x42x55cm	105x70x55cm
Weight	80kg	100kg

Standards

SATRA TM161, ISO 17707, ISO20344 section8.4.2 ,
 ISO20347 section 5.8.4, AS/NZS 2210.2 section8.4.2
 GB/T 20991section8.4.2, QB/T 2885, DIN 53543

Accessories

Standard accessories	1set	Spanner
	1pcs	Chisel cutter(2mm)
	1pcs	Power line