

# WT-6064 semi-rigid sheet material flex testing machine



## 1. Introductions

The midsole fiberboard bending test machine is used to test the bending resistance of midsole fiberboards for leather shoes, casual shoes, walking shoes, etc. During testing, the specimen is continuously bent 90 degrees to the left and right, until it fractures. The bending resistance index of the midsole fiberboard is determined by the number of fractures.

## 2. Relative test methods

QB/T 1472, BS 5131 : 4.2, SATRA TM3. PM4. PM5. PM6. PM15. PM16

## 3. specifications

No.	Item	Spec.
1	Test stations	6 stations
2	Test specimen size	80x10mm
3	Reciprocating bending angle	90°
4	Weights	(2±0.01)kg, 6 pcs
5	Flex speed	60r/mon
6	Counter	LCD display, 0-999999
7	Clamp length of upper grip	15mm
8	Clamp length of lower grip	10mm
9	Dimension	109x26x34cm
10	Weight	149kg
11	Voltage	1 φ ,AC220V,3A