

WT-6047 shoe lace and eyelets abrasion tester



1. Introductions

The shoe lace and eyelet abrasion tester can measure and determine the abrasion resistance between shoe laces and eyelets.

2. Relative test methods

BS5131-3.6 methods of test for footwear and footwear materials—part 3: uppers, textiles and threads—section 3.6 abrasion resistance of shoe laces

ISO 22774 footwear—test methods for accessories:shoe laces—abrasion resistance

SATRA TM93 abrasion between shoe laces and eyelets

3. Specifications

No.	Item	Spec.
1	Test sample quantity	6 groups
2	Reciprocating stroke	76 ± 2mm
3	Test speed	100 ± 5 times/min.
4	Test clamps	6 groups
5	Weights	455 ± 5g, 6 pcs
6	Test time setting	0-999999 times
7	Standard eyelet	Made of brass φ 4.5mm, overall length 5.5mm
8	Voltage	Single phase AC220V
9	Stop function	Auto stop while reach set times
10	Dimension	550x560x400mm
11	Weight of machine	75kg(not include the weights)