

## Shoelace Against Eyelets Abrasion Tester GT-KC03

### Product Introduction

#### Application:

This **shoelace abrasion tester** is used for shoelace against standard eyelet abrasion testing, or eyelet against standard shoelace abrasion testing. This tester is suitable for all kinds of shoelace and eyelet.

#### Standards:

SATRA TM93

### Dimensions

<b>External Dimension:</b>
570*580*410 mm(L*W*H)
<b>Package Dimension:</b>
720*730*560 mm(L*W*H)
<b>Gross Weight:</b>
80KG
<b>Net Weight:</b>
60KG



### Principle

Let shoelace cross the eyelet clamped on the fiber board, make the shoelace and eyelet form into 90 degree, make the fiber board and shoelace form into 45 degree. Then straining reciprocated the shoelace under the standard tension by eyelet. While the shoelace is damaged, stop the testing.

### Shoelace Abrasion Tester Key Specifications

Model	GT-KC03
Position	6positions
Weights	455g ± 5g , 6pcs
Control method	Touch-screen control, 0~999,999
Standard eyelet	Brass, Inner diameter: 4.5mm
Fiberboard	25×25mm, Inner diameter 5.0 ± 0.2mm
Movable stroke	76 ±2 mm
Test speed	100±5cpm
Power supply	1 φ AC 220V 50/60HZ
Dimensions (W×D×H)	57x58x41cm
Weight(approx.)	60 kg (excluding weight)
Standards	SATRA TM93