



## UF-2005 Shoe Lace and Shoe Eyelets Abrasion Test Machine



### **Product introduction**

Shoe Lace and Shoe Eyelets Abrasion Test Machine is used to test the abrasion resistance for shoelace of cotton, hemp, chemical fiber or other materials.

### **Principle**

Shoe Lace and Shoe Eyelets Abrasion Test Machine: Take two shoelace, mutually hook in the middle. Clamp the both ends of the shoelace at the movable fixture of shoelace rubbing tester, which can make reciprocating linear motion; clamp one end of the other shoelace on the corresponding fixed fixture and another end of the shoelace round by a fixed pulley and hanging the a weight. Make the two shoelace abrasion each other by reciprocating linear motion. Then check the wear resistance, when the machine run up to pre-set times, the machine stop.

### **Specifications**

Model	GT-KC02
Test position	6 groups
Control	Touch-screen control, 0~999,999

Min. Separation between movable and fixed fixtures	280 ±50 mm
Movable fixture stroke	35± 2 mm
Test speed	60 ± 6 cycles/min
Profile board	Angle 52.5degree; Length120 mm
Stainless metal strip	W: 25mm, L: 250mm
Weight	250 ± 3g
Power supply	220V 50/60HZ
Dimensions ( L x W x H )	66 x 58 x 42cm
Weight	50 kg
	DIN 4843
	SATRA TM 154
Standards	ISO 22774
	QB/T 2226
	GB/T 3903.36