

1. Introductions

The electric friction fading test machine is mainly used to test the degree of decolorization of dyed fabrics and leather after friction. There are two types of friction methods: dry friction and wet friction. During testing, wrap dry or wet cotton cloth on a friction hammer and then press it onto a fabric or leather sample for reciprocating friction. After rubbing a certain number of times, place the sample in a standard light source box and compare the degree of decolorization of the sample with a color chart.

2. Relative test methods

ISO 105,ASTM D2054,AATCC-8,JIS-L0849,GB/T 3920

3.specifications

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No.	Item	Spec.
1	Friction speed	100 times per minute
2	Working stroke	(200±3)mm
3	Loading force	(9±0.9)N
4	Counter	LCD display, freely set in the range 0-9999999
5	Test specimen quantity for each test	1 pc test specimen
6	Voltage	AC220V,10A
7	Dimension	550x400x350mm
8	Weight	54kg