

WT-6054 TABER abrasion resistance testing machine



1. Introductions

The TABER abrasion resistance testing machine it to measure and determine the anti-abrasion resistance of rubber, flooring, tiles, leather, and PU materials.

2. Relative test methods

QB/T 2726 leather --- physical and mechanical tests --- determination of abrasion resistance

GB/T 16799 furniture leather

DIN 53109 testing of paper and board--- determination of abrasion by the abrasion wheel method

DIN 52347 testing of glass and plastics: abrasion test: method using abrasion wheels and measurement of scattered light

ASTM D1044 standard test method for resistance of transparent plastics to surface abrasion

QB/T 2703 automotive upholstery leather

ASTM D3884 standard guide for abrasion resistance of textile fabrics (rotary platform, double-head method

ISO 5470-1 rubber- or plastics-coated fabrics -- determination of abrasion resistance -- part 1: taber abrader

TAPPI T476 abrasion loss of paper and paperboard (taber-type method)

3. specifications

No.	Item	Spec.
1	Test speed	0-72r/min adjustable
2	Equipped weights	250g,500g,750g
3	Test specimen size	Outside diameter 106mm Inside diameter 8mm
4	Test station	1 test station
5	Counting range	0-9999999
6	Protecting cover	transparent cover with self-locking function
7	Sample fixture device	One click jog, automatically resets
8	Dimension	530x320x310mm
9	Weight	28kg
10	Voltage	AC220V,10A