

BTA-5000

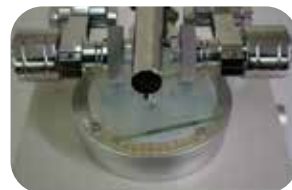
Abrasion Tester

Test the abrasion performance for glass.

Standard: ISO 3537 Road Vehicles. Safety Glazing Materials. Mechanical Tests Third Edition.

No need drilling

Abrasion test



Brief

The BTA-5000 is used to test abrasion for float glass, coated glass, and automotive glass. It is also essential for paint, coat, plastic layer, metal layer, plastic, textile, ceramic tile, wood floor, laminate floor, acrylic, furniture, and other materials to test for firmness and abrasive resistance. The instrument is an intelligent product controlled by a microprocessor, which was developed by Aoptek in domestic.

Parameters

Item	Parameters
Rotation speed	55~75 RPM
Rotations	25,50, 100, 200, 300, 400, 500, 1000, 2000, 5000
Sample	Ø100 or 100*100mm
Dimension	300*320*250mm
Weight Load	500g (1000g are optional)
Wheel	TABER CS-10F
Power supply	100~240VAC,50/60Hz (not including cleaner)
Power	50W (not including cleaner)

Remark: Aoptek reserves the right to modify the information, the actual instrument & manual be as final.