

Taber Abrasion Resistance Tester HTX-005



Detailed Description

This machine is widely used to testing wear resistant, fabric, rubber, coating, plywood, paper, leather, etc. According to the different material with different grinding wheel wear test, check before and after the abrasion of specimen weight difference to assess physical results.

Specifications:

Specimen: outer diameter: $\phi 110\text{mm}$

inner diameter: $\phi 6\text{mm}$

Abrasion wheel: $\phi 2"$ (MAX .45mm) 1/2"(W)

Abrasion wheel center distance: 63.5mm

Abrasion wheel specimens with disc center spacing: 37~38mm

Rotating speed: 60r/min

Loading: 250g, 500g, 750g, 1000g

Counter: LCD, 0~999999

Specimens and dust collection mouth distance: 3mm

Dimension: 530×320×300mm (L×W×H)

Weight: 18kg (no include vacuum cleaner)

Power: 1 ϕ , AC220V, 50HZ

Standard:

DIN-53754, 53799, 53109, 52347;

TAPPI-T476;

ASTM-D1044, D3884;

ISO 5470

Accessories:

Taber abrasion resistance tester 1 set;

H-18 grinding wheel 1pcs;

Power line 1 pcs

Optional consumable:

Standard friction wheel CS-10, CS-10F, CS-17;

Standard friction wheel H-18, H-22, H-38;

Woven felt