

## DIN Abrasion Tester HTX-007



### Detailed Description

Applicable extensive material abrasion characteristics, such as the elastic material, rubber, tires, conveyor belts, shoes soles, soft synthetic leather etc. With high efficiency, good reproducibility and easy operation.

### Specifications:

Sample moving speed:  $4.20 \pm 0.04$ mm per revolution

Roller diameter:  $150 \pm 0.2$ mm

Roller speed:  $40 \pm 1$ rpm

Inclination: 3 degrees vertical angel between specimen support shaft and wheel

Dimension: 700\*300\*300mm (L\*W\*H)

Weights: 60kg

Standards: DIN-53516, ISO/DIS-4649, GB-9867

Accessories: Standard rubber 2 pcs, abrasion iron plate, brush, tubular bit, power line 1pc

Optional purchase consumables: electronic balance (accuracy 0.0001g)