

WT-6067 microcomputer leather cracking testing machine



1. Introductions

The microcomputer leather cracking test machine is suitable for testing the anti-cracking index of shoe uppers, various thin leather and leather surfaces, as well as the anti-breaking deformation test of shoe uppers and upper surfaces. The clamp frame of the microcomputer leather cracking testing machine fixes the outer circumference of the sample, and then pushes the steel ball upwards from the inner surface of the leather at a speed of 12mm. When cracks appear on the leather surface, the height and force value raised are the cracking value.

2. Relative test methods

GB/T3903.40, QB/T2712,ISO17695,ISO3379.DIN53325,BS3144,BS3424,SATRA TM24

3. specifications

No.	Item	Spec.
1	Force sensor	100kg
2	Accuracy	±1%
3	Displayer	LCD display
4	Unit	Kg,N,LB
5	Specimen diameter after fixed	25mm
6	Test speed	12±2mm/min
7	Steel ball diameter	φ 6.25mm or φ 20mm
8	Dimension	440x330x450mm
9	Weight	28kg
10	Power supply	AC220V,50Hz