### WT-6055AC 12 pcs touch screen BALLY leather flexibility tester



#### 1. Introductions

Install the 70x45mm standard test specimen on the 12 PCS touch screen BALLY leather flexibility testing machine and then bending the test specimen at a speed of 100r/min. And then observe the surface changes of the test specimen to evaluate and bending resistance of the test material based on whether there are wrinkles and fractures on the surface and their severity 12 pcs touch screen BALLY leather flexibility testing machine.

#### 2. Relative test methods

GB/T 20991 / ISO 20344 personal protective equipment— test methods for footwear BS 3144 sampling and physical testing of leather— determination of resistance to bending and abrasion of heavy leather

JIS K6545 testing method for flexing endurance of light leathers and their surface finishes SATRA TM55 flex resistance of upper materials – Bally flexometer

GB/T 3903.41 / ISO 17694 footwear — test methods for uppers and lining — flex resistance ISO 32100 rubber or plastics-coated fabrics — physical and mechanical tests — determination of flex resistance by the flexometer method

ISO 5402-1 leather — determination of flex resistance — part 1: flexometer method

#### 3.specifications

No.	Item	Spec.
1	Flex angle	22.5±0.5°
2	Test specimen size	70x45mm
3	Flex speed	100±5 times per minute
4	Test sample quantity	12 groups for each test
5	Counter	0-9999999
6	Functions	Fixture automatic reset function with point movement
7	Voltage	AC220V,10A
8	Dimension	700x460x340mm
7	Weight	30kg

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