

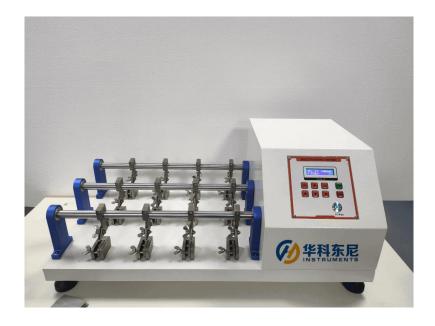
Dongguan Hust Tony Instruments Co.,Ltd 东莞华科东尼仪器有限公司

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Bally Leather Flexing Tester HTX-023-Manufactuer-Hust Tony



This Bally resistance flexing tester is used to determine the resistance of a material to cracking or other types of failure at flexing creases. The method is applicable to all flexible materials and in particular leathers, coated fabrics and textiles used in footwear uppers.

Technical Specifications

Model	HTX-023-6	HTX-023-12	HTX-023-24
Test Position	6 Sets	12 Sets	24 Sets
Flexing Angle	$22.5^{\circ} \pm 0.5^{\circ}$		
Flexing Speed	100 ± 5 cycles / flexes per minute		
Counter	0 - 999,99.(adjustable)		
Sample Size	$70 \pm 5 \times 45 \pm 5 \text{ mm}$		
Power Supply	1 ∮ AC 220V 50/60HZ		
Dimensions (LxWxH)	700x300x340mm	850×465×360mm	1100x510x220mm
Net Weight	45Kg	60Kg	70Kg

Features

- 1. This leather flexometer's design and manufacturing strictly follow various international standards.
- 2. The outer box of the machine is formed from hard steel plates. The surface istreated with electrostatic spraying and anti-corrosion, and the structure is solid and durable.
- 3. The clamps are made of stainless steel, and the specimens are easy to be mountedinto the machine with the help of the butterfly nuts.
- 4. This leather testing machine is an LCD with an English interface, sensitive buttons.a convenient and humanized control system, and a durable and precision motor.
- 5. This leather testing machine is an LCD with an English interface, sensitive buttons.a convenient and humanized control system, and a durable and precision motor.
- 6. The control system has functions of memory and automatic stop. After you stopthe flexing test from checking the change of the sample, you can click start to resume the test. If you set the number of flex to 20,000, you do not need to standguard over the machine. When 20,000 times are reached, the machine will automatically stop. It allows you to handle other things in the test.
- 7.We offer models of 6-station, 12-station and 24-station for you to choose from. Theroutine is 12 stations. The advantage of the 24-station machine is that you don'tneed to purchase two machines if you want to test 24 samples simultaneously. It is efficient and cost-saving.

Standard

SATRA TM 55; IULTCS/IUP 20-1;	Equipped with A type of upper grips.
ISO 17694; EN 13512;	
EN344-1 section 5.13.1.3 and annex C;	
EN ISO 20344 section 6.6.2.8;	
GB/T20991 section 6.6.2.8;	
AS/NZS 2210.2 section 6.6.2.8;	
JIS-K6545; BS 3144 Clause 13	
ISO 32100; DIN53351; ISO5402-1;	Equipped with B type of upper grips
GE-24;ASTM D 6182	
EN ISO 20344-2021 section 6.6.3	