



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

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Universal Wear Tensile Test Equipment /Universal Wear Tester HTF-008



Application:

Universal Wear Tensile Test Equipment is used to determine the wear and abrasion resistance of fabrics used in clothing, footwear and industrials. Supplied with surface abrasion head (inflated diaphragm method) and flex abrasion head as well as necessary weights and initial supply of abrasions. Fitted with built-in timer and mechanical cycle counter.

The HTF-008 can be set to stop automatically when the test specimen is ruptured, or a certain number of cycles by setting the timer on the front of the specimen.

Technical parameters:

Model	HTF-008
Reciprocating Speed	115±10 double stokes/ min
Stroke Length	25±2mm
Counter display	LCD
Specimen diameter	112mm diameter
Sandpaper hole diameter	3.2mm
The next fixture base itinerary	30mm
Power	220V 50Hz
Dimension	480×360×715 mm (L x W x H)
Weight	50kg
Equipped Accessories:	Balanced Head and Flex Block Assembly that has two parallel smooth plates
	Elastomeric Friction Pad ;
	Side clamps
	Elastomeric Base Pad 1set
	Rubber Ring
	Test Tube Brush 1 pcs;
	Flexing Bar Yoke
	Calibrated Tension Weights
	Calibrated Head Weights
	Working Flex Bar
	Standardized Master Flex Bar
	Calibration Ribbon

Features

- 1.This quartermaster universal wear tester equipped with accurate loop counter and timer. Digital counter can record the cycle index when the sample ruptured. And testers can preset the counter to stop before sample rupturing. Count down model can also be used in count the cycleindex.
- 2.To ensure accuracy of the rubber membrane when doing the surface abrasion test. this machine equipped with accurate pneumatic pressure control system.
- 3.Universal Wear Tensile Test Equipment: test can be done automatically which can ensure not only the accuracy of repeat test result but also save operator's time.

Standards

AATCC 119;
AATCC 120;
ASTM D 3514;
ASTM D 3885;
ASTM D 3886;
FTMS 191-5300 and 5302.

Some of our strategic partners as follow:

1. Shenzheng SGS-CSTC Standards Technical Services Co., Ltd (Physics Lab)
2. Qingdao SGS-CSTC Standards Technical Services Co., Ltd (Physics Lab)
3. Guangzhou SGS (Physics Lab)
4. SGS Vietnam (Physics Lab)
5. SGS Korea (Physics Lab)
6. SGS Mexico (Physics Lab)
7. SGS HK (Physics Lab)
8. Shenzhen Academy of Metrology & Quality Inspection (Physics Lab)
14. Consumer Testing Technology Co., Ltd (CTT)

15. Accurate Technology Co., Ltd (ATC)
16. NS Technology Co., Ltd (NST)
17. BACL Bay Area Compliance Laboratories Corp.(BACL)
18. TUV Rheinland (Shenzhen) Co., Ltd.
19. Lctech (DongGuan) Testing Service Co., Ltd
20. HUST Manufacturing Engineering Institute
25. COOMO
26. Dongguan CACAR Kitchen
27. Shenzhen Airland Furniture Ltd.
28. BOCK Germany (Physics Lab)
29. Intertek China
30. SGS Pakistan (Private) Limited
31. PT SGS INDONESIA
32. TUV RHEINLAND VIETNAM CO.,LTD
33. TUV Rheinland of North America Softlines
34. API Lab Testing Ltd
35. Cotecna Inspection Hong Kong Limited (Toys Testing Lab)
36. Applus (Shanghai) Quality Inspection Co., Ltd (EN71 Toys Testing Lab)
37. Dekra Shenzhen (Furniture lab testing)
38. Dekra Hongkong

生产企业简介及概况 Company Profile

东莞华科东尼仪器有限公司于 2006 年在东莞成立事业部。公司位于东莞市松山湖高新技术产业开发区内，东莞华中科技大学制造工程研究院内，汇聚了国内机械数控及软件研发核心团队，专业生产和研发**家具测试仪器、纺织测试仪器、玩具测试仪器和汽车检测仪器**等。秉承先进的设计技术和理念，卓越的制造技术和严格的质量管理系统，公司以“精心制造，用心服务”为宗旨，竭诚为制造企业及第三方检测行业提供最好的产品、咨询与服务。经过多年的努



力，已在测试领域享有很高的荣誉。并通过 ISO9001: 2008 质量体系认证，已被全球最大的检测机构，SGS 和 TUV 设为长期供应商。我们生产的所有仪器均符合，ISO、AATCC、ASTM、DIN、EN、GB、BS、JIS、ANSI、UL、TAPPI、IEC、VDE 等标准。我们的测试仪器已出口到多个国家的企业和测试机构，同时也提供全面的实验室整体解决方案。



服务承诺：

东莞华科东尼仪器有限公司自成立以来，一直致力于测试仪器生产和服务工作。我公司以“生产优质产品，提供满意服务”作为对用户的承诺。为了保证您的利益得到切实保障，



套快速的质量信息反馈系统和一支技术过硬的技术服务队伍，热情为您提供服务。



Company Profile

Dongguan Hust Tony Instruments(HTI) is located in high & new tech development zone, Songshan Lake, Dongguan City. Also **Tony International (HK) Co.,Ltd** is our private-owned cooperation in HK. By supporting from Mechanical CNC and Software R&D core team of DG-HUST Manufacturing engineering institute . HTI specializes in producing and R&D for furniture testing machine, textile testing machine, toys testing equipment, Vehicle Testing Equipment. Continue

