

# 产品介绍

PRODUCTS INTRODUCTION

PT-6086

COMPUTER SYSTEM STRIPPING TESTER

Design Standards : ASTM D903,GB/T2790/2791/2792,CNS11888, JIS K6854,PSTC7



Purpose : PT-6086S dual display dual control type stripping test machine is our company specifically for adhesive tape and adhesive industry design and development, suitable for a variety of adhesive products in different ways peeling strength testing of test equipment. Optional purchase different fixtures can be use for 180°, 90°, T-shaped and floating roller method (for high strength adhesive) peel test and other adhesive of tensile shear strength, splitting strength tests.

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### Specifications :

Model	PT-6086S
Capacity	2、5、10、20、50、100kg any one option
Measurement and Control Software	Windows Professional Sofeware
Measurement Accuracy	Better than $\pm 0.5\%$
Force Resolution	1/500 , 000
Effective Range of Measurement	0.5~100%F.S
Deformation Display Accuracy	Better $\pm 0.5\%$
Test Speed	0.001 ~ 1000mm/min , free set
Max Test Stroke	Max 650mm ( Extended 1000mm,customized ) , not includes gripper
Effective Test Space	Dia 120mm
Unit Switch	A variety of measurement units including international units
Stop Method	Upper and lower limit safety setting, emergency stop button, program strength and elongation setting, test piece failure
Special Function	The holding, holding and fatigue testing can be done
Standard Configuration	180° peel fixture 1 set , 3 pieces peel steel plates (50*150mm),PT-6020 manual rolling wheel 1 piece, software and RS232 data line 1 sets, 1 sets of equipment power supply, CD 1 CD-ROM operating instructions, product certification 1 copies, 1 copies of product warranty card
Purchase Configuration	90° peel fixture ,loop tack fixture, business computer , color printer , kinds of test fixtures
Machine Size	About 57×47×120cm(W×D×H)
Machine Weight	About 70kg
Motor	Ac servo motor
Control Method	Double Display Double Control ( Touch Screen )
Power	1PH , AC220V , 50Hz , 10A or specified

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Fixtures :



loop tack fixture



90° peel fixture



180° peel fixture

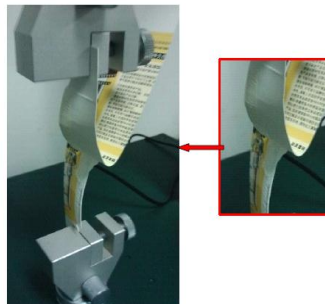
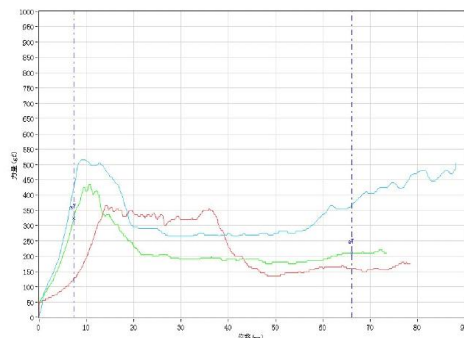
Rolling Wheel, Steel Plate, Specimen :



**PERFECT**

测试曲线图如下

Testing Curve :



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宝大国际仪器

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## Peeling Testing Result

Test Solution : 180°peel

Standard : GB/T2792-2015

Test Date : 2018-02-11 15:29:04

Test Time : 108.333328 s

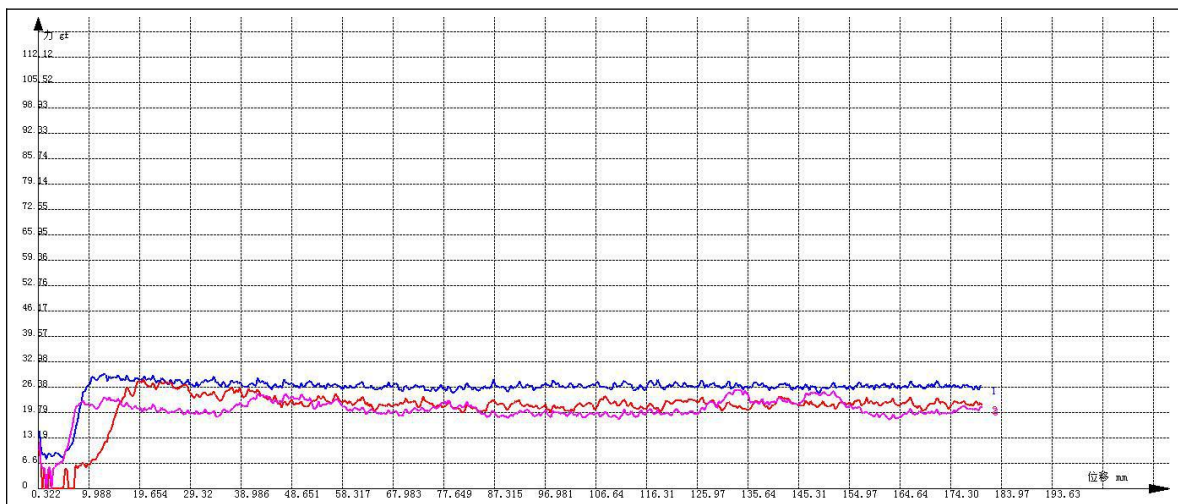
Test Speed : 300 mm/min

Deformation Start : 30 mm

Deformation End : 120mm

Note :

	Max Peel Force (Fmax)	Min Peel Force (Fmin)	Average Peel Force (Favg)
Unit	gf	gf	gf
Specimen 1	29.806	21.542	25.184
Specimen 2	28.352	23.127	25.789
Specimen 3	23.842	19.358	22.932



批准(Approve):

审核(Process):

实验员(Tester):

2018-4-11

# INTRODUCTION

## 企业简介

### ● COMPANY HONOR 公司荣誉

东莞市民营科技型企业	Private technological type enterprises in Dongguan city
东莞市质量协会会员单位	Member unit of quality association in Dongguan city
旅行箱包相关标准起草单位	Member unit in relevant standards of traveling case and bag
中国胶粘剂协会会员单位	Chinese member unit of adhesive association
中国皮革协会会员单位	Chinese member unit of leather association

### ● CORE COMPETENCIES 核心能力

公司一直从事材料及其制品的物性检测的开发、研制工作。通过近二十年的发展，已建立起公司的“工程技术研发中心”和精密制造团队。主要开展材料及其制品的物性检测方法 & 检测技术研究，检测方法标准的制定，检测仪器开发研制，检测技术培训等多项业务。已在以下行业具备了强劲、领先的专业优势：

The company had been engaged in the development of the physical performance test about materials and their products, Through nearly 20 years of development, had established the "engineering and technology research and development centers" and precision manufacturing team. Mainly develop the testing methods of material and products and measure technical research, the formulation of the detection method standard, the development of testing instrument, technical training and other business. Had already possessed the powerful, leading professional advantage in the following industries:

### ● COMPANY VISION 公司愿景

成为先进检测方法的开创者，成为企业产品品质提升的方法的引导者。  
营造一个创造价值、全员满意的优质工作环境。

Become the pioneers of advanced test methods and the guide of methods for upgrading the quality of product  
Creat the high quality working conditions for the creation of value and the staff

### ● COMPANY MISSION 公司使命

为客户提供产品质量提升的最佳解决方案，消除一切产品的缺陷和使用隐患，为提升人类的生活品质而执着追求！  
Provide the best solution to upgrade product quality for customers and eliminate defects and the use of hidden dangers of all products, persistent quest for upgrading the quality of human life.

### ● CORE VALUE 核心价值

<ul style="list-style-type: none"> <li>• 顾客满意 主动倾听顾客的声音 提供顾客最佳解决方案</li> <li>• 团队合作 专业分工，相互支持 主动沟通，实时协调 彼此信任，遵守纪律</li> <li>• 贯彻执行 目标明确，追求成长，坚持到底</li> <li>• 创造价值 鼓励创新，持续学习</li> </ul>	<ul style="list-style-type: none"> <li>• Satisfy the customers Take the initiative to listen to the voice of customers Provide customers with the best solution</li> <li>• Teamwork Professional division of labor, support each other Active communication, real-time coordination Mutual trust and observe discipline</li> <li>• Carry out Clear objectives, pursue development, persist to the end</li> <li>• Creat value Encourage innovation, continuous learning</li> </ul>
提供员工安全、健康、绿色的工作环境	Provide secure, healthy and green working environment for the staff