

## **Professional Technology**

- Standard test plates and weights ensure the accuracy of test data
- Six testing stations could test groups of specimens simultaneously
- Auto timing and locking functions provide higher accuracy of test results
- The instrument is controlled by micro-computer, with PVC operation panel, membrane switches and LCD, which is convenient for customers to operate and view test data



## **Test Principle**

The test plate with adhesive specimen is vertically hanged on the stand and its bottom is attached with a standard weight. The lasting adhesive property could be obtained by measuring the displacement of specimen on vertical test plate or the time to failure at such load.

This test instrument conforms to the standards: GB/T 4851, ASTM D3654, JIS Z0237

## **Applications**

CZY-6S is professionally applicable to the determination of lasting adhesive property of:

Basic	Adhesives	Including various adhesives, e.g. pressure-sensitive tapes, medical patches,
Applications		adhesive labels and protection films
Extended	Pharmacopoeia	Medical plasters
Applications	standards	

## **Technical Specifications**

Specifications	CZY-6S	
Standard Roller	2000 g ±100 g	
Weight	1000 g ±5g (with load plate)	
Test Plate	125 mm (L) x 50 mm (W) x 1.1 mm (D)	
/II'' D	0~100 h (standard)	
Timing Range ———	0~10000 h (optional)	
Number of Stations	6	
Instrument	(00 (I) 240 (W) 520 (II)	
Dimension	600 mm (L) x 240 mm (W) x 530 mm (H)	
Power Supply	AC220V 50Hz / AC120V 60Hz	
Net Weight	23 kg	
Standard Configuration	Instrument, Weight, Test Plate	



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