

Professional Technology

- Based on the rolling ball method and test the instant adhesive property of specimens
- Testing steel balls are designed strictly according to national standards, which ensure the accuracy of test data
- Angle of inclination could be adjusted freely to meet customer test requirements



Test Principle

The instrument is designed based on the balling method, and the primary adhesive property of adhesive tapes could be obtained by observing adhesive effect occurred immediately after rolling ball and adhesive specimen come into contact.

This test instrument conforms to the standards: GB/T 4852, JIS Z0237

Applications

CZY-G is professionally applicable to the determination of primary adhesive property of:

Basic Applications	Adhesives	Including various adhesives, e.g. pressure-sensitive tapes, medical patches, adhesive labels and protection films
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Technical Specifications

Specifications	CZY_G
Angle Range	0 ~ 60°
Panel Width	120 mm
Testable Area Width	80 mm
Standard Steel Ball	1/32 inch ~ 1 inch
Instrument Dimension	320 mm (L) x 140 mm (W) x 180 mm (H)
Net Weight	6 kg