

## Introduction

ZB-SL Electronic Tearing tester using domestic and foreign advanced components, supporting components, single-chip microcomputer, has a reasonable structure and multi-functional design. With a variety of parameters included in the standard test, conversion, adjustment, display, memory, print and other functions . It is a basic tearing resistance tester for all kinds of paper and some kinds of cardboards.

## Standards

ISO 1974 GB455

## Features:

- 1.Mechatronics and compact structure design, to ensure the elegant appearance, also easy to maintain.
- 2.Adopt high precision AD converter,and high precision angle sensor to ensure collecting the data fast and correct. The resolution is 0.1mN.
- 3.Equipped with Micro-printer, convenient to print the report.
- 4.Touch screen, also can connect to computer, to display the curve, also can analyze, save, print the data.
- 5.The configuration is very flexible, to reach different functions.

## Specification

Model	ZB—SL
Capacity	10-16000mN
Resolution	0.1mN
Tearing arm	104±1mm
Chips distance	180mm
Tearing angle	27.5 °±5 °
Clamp-paper	2.8±0.3mm
Resection length	20±0.5mm
Net weight	20kg

