



Electronic Tearing tester LD-TP-J21

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Overview

Electronic Tearing tester TP-J21 is adopted with advanced and supporting components, single-chip microcomputer and has reasonable structure and multi- function design. The variety of parameters included in electronic tester are standard test, conversion, adjustment, display, memory, print and other functions. This electronic tearing resistance tester is suitable for all kinds of paper and some kinds of cardboards.

Features:

- High precision angle sensor to ensure rapid collection of data
- Micro-printer, easy to print test report
- Flexible configurations to reach different functions
- Touch screen display
- Connected to PC for data transfer
- Compact structure design
- Easy for maintenance

Applications:

Electronic Tearing tester is used to test tearing strength of paper material, paper and sheets, cardboards etc. in paper and packaging, textile industry.

Specifications:

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