



Paper tearing tester LD-TP-J20

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Overview

Paper tearing tester TP-J20 is an advanced instrument used for testing tearing strength of the paper and paperboard. This tearing tester comes with 43 ± 0.5 mm tearing distance and 104 mm long tearing arm to locate paper material properly & perform the tearing test.

Features:

- Compact, portable design
- Stainless steel right-angled triangular pyramid attached to solid arm design
- Tearing angle 27.5° with $\pm 0.5^\circ$ precision
- User friendly operations

Applications:

Paper tearing tester has applications in determining tearing resistance property of paper films, sheets, woven materials, polypropylene, polyester, paper, cardboard, textile material sheets etc.

Specifications:

Resolution	0.1 mN
Tearing arm	104 ± 1 mm
Tearing angle	$27.5^\circ \pm 0.5^\circ$
Measuring range	0 to 1000 mN
Indication error	± 1 %
Tearing distance	43 ± 0.5 mm