



YASUDA
— TESTING THE LIMITS —

**No.445 Elmendorf Type Tearing Resistance
Tester For Textile【Yasuda Seiki】For the
tester to evaluate tearing resistance
according to Pendulum D Method**

**No.445 ELMENDORF TYPE TEARING RESISTANCE
TESTER FOR TEXTILE**



JIS-K6404-4, (L1018), L1085, L1096, ISO-9290

- This tester is used to evaluate tearing resistance of textile, rubber, and plastic film according to the pendulum method.
- Swinging the fan shaped pendulum from a prescript height to tear the test specimen that has been cut beforehand, the operator is to read the workload to calculate the tearing resistance.

Specification

Specifications are subject to change without notice.

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Capacity	0 to 8 N / 0 to 16 N, 0 to 16 N / 0 to 32 N,

	<p>0 to 32 N / 0 to 64 N,</p> <p>0 to 64 N / 0 to 128 N, (2 ranges)</p>
Specimen	W63 \pm 1 mm, L100 \pm 2 mm
Slit Length	20 mm (Rest 43.0 \pm 0.5 mm)
Chuck	W45 mm, D16.0 \pm 0.5 mm, Spacing 2.8 \pm 0.3 mm
Option	Digital Display Ver., Air Chuck
Dimensions/ Weight (Approx.)	W600 \times D200 \times H630 mm, 30 kg