

ZGT 7055 AD

DIGITAL ELMENDORF TEARING STRENGTH TESTER



- This machine is applicable to measure the tearing strength of various papers. A specimen of given size is fastened in the clamps and tear is started by cutting a slit in the specimen between the clamps. The pendulum is then released and the specimen is torn along the slit. The work performed by tearing a length of specimen is converted to the tearing force automatically.

■ RELEVANT STANDARDS

ASTM D 5734

ASTM D 1424

ISO 4674-2-040

GB/T 3917.1

Capacity	3200, 6400 g (optional: 200 g, 400 g, 800 g or 1600 g)
Unit	%, millinewtons, g
Display	HMI
Angle sensor	Digital encoder
Display resolution	0.05°
Max. data storage	30 records
Clamping method	Pneumatic
Grip distance	2.8 mm
Power	1φ AC 220 V

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