



Electronic Elmendorf Tearing Strength Tester GT-C11A



Application:

This **Elmendorf Tearing Tester** is designed for tearing resistance of textile, non-woven fabric, paper, paper board, thin film, ventilation tape, metal sheet material and etc.

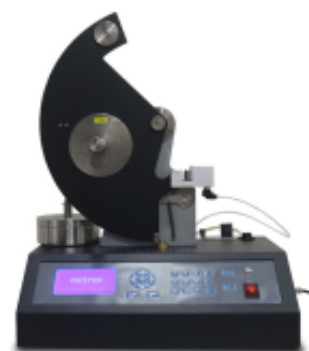
Standards:

Textile	GB/T3917.1, ASTM D1424, DIN 53862, ISO13937-1, ISO4674-2, ISO9290, M&S P29, NF G07-149
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Paper	GB/T455, APPITA P400, ASTM D689, BS 4468, CSA D9, DIN 53128, EN 21974, ISO 1974, JIS P8116, PAPTAC D9, SCAN P11, SNV 198482, TAPPI T414, UNI 644
Plastic	GB/T11999, ASTM D1922, ISO6383-2, JIS K7128-2
Non-woven	ASTMD5734

Dimensions of elmendorf tearing strength tester

External Dimension:
560*420*480 mm(L*W*H)
Package Dimension:
580*440*500 mm(L*W*H)
Gross Weight:
60KG
Net Weight:
40KG



Key Specifications of elmendorf tearing strength tester

Model	GT-C11A	
Range of Tearing Force	16N / 32N / 64N	
Accuracy	$\leq \pm 0.2\% F \cdot S$	
Incision Length	20+/-0.2mm	
Rip Length	43mm	
Sample clamping methods	Pneumatic clamp	
Power supply	AC 220V 50/60HZ 100W	
Dimensions	560 x 420 x 480mm (L x W x H)	
Weight	40kg	
Standards accessories	1pc	Pendulum B (32N)
	1pc	Pendulum C (64N)
	1pc	Sample Template
Optional accessories	Optional	Air compressor
	Optional	English operation software
	Optional	Cable connect with PC

