

SKZ107A Paper Tearing Strength Tester



The tester is designed according to ISO 1974(paper--tearing strength test method), GB455.1, It is a special instrument for paper tearing strength test. It is the ideal test instrument for papermaking, scientific research and quality-control department.

Technical parameter:

parameter		index
Test range		(10~1000) Mn, Standard arm and Light arm are the standard fittings. Lightest arm special customization according to need.
	Standard arm	(10~1000) mN, degree minimum: 10mN
	Light arm	(10~500)mN, degree minimum: 5mN
	Lightest arm	(10~200)mN, degree minimum: 2mN
Veracity	Error	Maximum range20%~80% $\pm 1\%$, out range $\pm 0.5\%$ FS
	Repeat error	Maximum range20%~80% $\leq 1\%$, out range $\leq 0.5\%$ FS
Tearing arm		(104 \pm 1)mm
Beginning angle for tearing		27.5 \pm 0.5
Tearing distance		(43 \pm 0.5)mm
Specimen size		(25 \times 15) mm
Clamp distance		(2.8 \pm 0.3)mm