

GNP-1 BURSTING STRENGTH TESTER

FUNCTION AND USAGE

Bursting strength tester measures the bursting strength of single or multi-layer paper as well as testing the blasting degree of intensity about fabric, leather, cardboard, thin metal films. It carries the standard of QB/T1057-1998 "Bursting strength of paper and cardboard instrument", GB/T454-2002 "Determination of bursting strength of paper", ISO-2759, GB-6545, JIS-P8112, ASTM-D2210.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



SPECIFICATIONS

Measuring range	(250~5600) kpa
Resolution ratio	1kpa
Measurement accuracy	$\pm 0.5\%$ of indicating value
Sample holding force	0.4Mpa (adjust)
System tightness	1min internal pressure decrease $< 10\%$ pmax
Hydraulic oil	glycerin 85%, distilled water 15%
Oil-pressure speed	170 ± 20 cc/min
Dimensions	$57 \times 53 \times 50$ cm
Weight	52kg
Power supply	AC 220V/50Hz
User-owned	
Air supply	0.8MPa