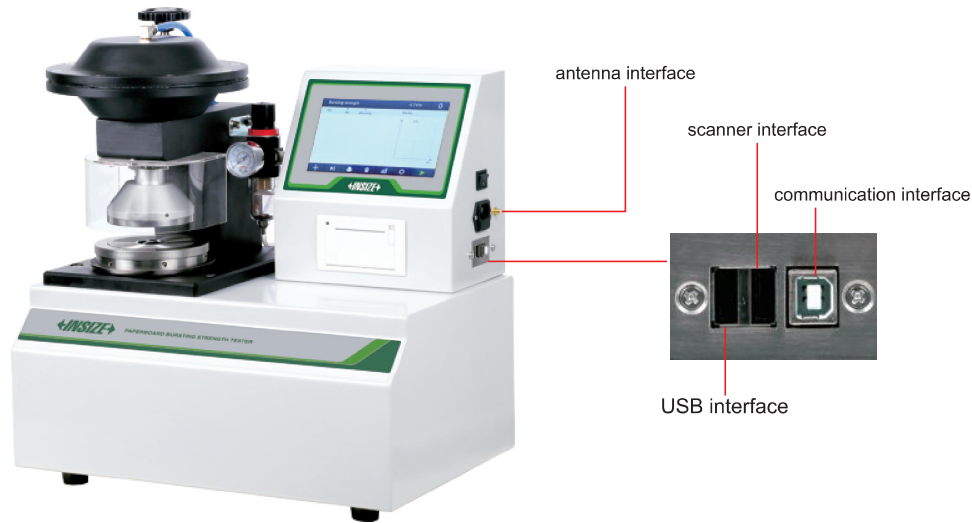


PAPERBOARD BURSTING STRENGTH TESTER

PART NO. PTM-N5600-U



coaxiality gauge (included)



height gauge (included)



adhesive film (included)

- According to QB/T 1057, GB/T 1539, GB/T 6545, ISO 2759, ASTM D2210, TAPPI T810
- Stepper motor drive the hydraulic cylinder for stable speed
- Pneumatic clamping system, one-key test
- 7" HD touchscreen, displaying real-time pressure curves
- Power-off data storage, automatic reset on overrange
- Unit: kPa, kgf/cm², psi
- 50 test data storage, USB data export, thermal printing

SPECIFICATION

Measuring range	250~5600kPa
Accuracy of pressure	±0.5%FS
Resolution of pressure	0.1kPa
Upper and lower pressure ring bore diameter	1.24±.0020"
Dimension of adhesive film	height of protrusion in middle .098±.0079"
Resistance of adhesive film at 10mm protrusion	170~220kPa
Resistance of adhesive film at 18mm protrusion	250~350kPa
Fueling speed	170±15mL/min
Tightness of hydraulic system	at upper measurement limit, pressure drop<10%Pmax within 1min
Air supply	dry and clean, 0.4~0.5MPa
Power supply	AC 110V, 60Hz
Dimension (L×W×H)	18.50×12.60×20.47"
Net weight	123.46lb

STANDARD DELIVERY

Main unit	1 pc
Special wrench	1 pc
Height gauge	2 pcs
Coaxiality gauge	1 pc
Adhesive film	3 pcs
Wi-Fi antenna	1 pc

OPTIONAL ACCESSORY

Scanner

PTM-N-SCAN