



Automatic Bursting Strength Tester (High-Pressure) GT-N29C



Application:

GT-N29C Bursting Strength Tester has abundant functions, such as, parameter testing, parametric transformation, parameter adjusting, parameter memory and parameter print. All are in accordance with related national standards. It has data processing function which can directly output result of data statistics with convenient operation, easy regulation and stable performance.

Bursting Strength Tester Perfect for carton, paperboard, corrugated board, cigarette packet, beer case, shoebox, milk carton, plastic hollow plate, leather, fabric, high strength aluminum foil and copper foil.

Standards:

ISO2759, GB/T 1539, GB/T 6545, TAPPI T810, JIS P8131, TAPPI T807

Paper Bursting Strength Tester Key Specifications

Model	GT-N29C
Testing Range	150-5600kpa
Testing Accuracy	0.01kpa
Accuracy Rating	$\leq 0.5\%$
Deformation Error	$\leq 1\text{mm}$
Oil Feeding Speed	175 \pm 5ml/min
Dia. of Upper Plate	31.5 \pm 0.1mm
Dia. of Lower Plate	31.5 \pm 0.1mm
Intensity of Pressure (Rubber Diaphragm)	170-220kpa, when it at 10 \pm 0.2mm
Holding Force	0-1200kpa (adjustable)
Units	kpa, kg/cm ² , lb/in ²
Printer	Thermal printer
Dimension	410 \times 410 \times 620mm
Weight	45kg