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# **GBN200G Compression Tester**



#### Introduction

This instrument tests the compression resistance and blast resistance of packaging bag. It is applied in quality inspection organizations, drug control institutions, research institutes, packaging, thin film, food companies, pharmaceutical enterprises, personal care industry and so on.

#### **Standards**

GB/T10004-2008、QB/T 1871-1993、GB/T 4857.3-2008, etc.

### **Features**

Advanced configuration, advanced technology

Pneumatic pressure is easy to operate and the process is simple; set the pressure value, and the instrument will maintain the set value for compression; the pressure

can be adjusted during the compression process; the LCD screen displays the parameters in real time.

Specifications		
ltem	Technical parameters	
Pressure range	100~700 kpa	
Pressure range	0.1~0.7 MPa	
Pressure accuracy	±0.8%	
Test itinerary	0~100 mm	
Compression surface size	280 mm×180 mm	
Air source interface	Φ6 mm air pipe	
Number of test discs	1	
Dimensions	394 mm×355 mm×475 mm	
Weight	28.8 kg	
Power	100 W	
Power supply	AC 220 V, 50 Hz	

## Application

een 1	Pressure resistance	Suitable for testing the pressure resistance performance of various packaging bags
	Bursting Strength	Suitable for bursting strength testing of various packaging bags

## Configuration

Standard configuration	Power cord, gas pipe, reducing diameter straight connector (gray)
Optional	Measurement certificate, air compressor



User-supplied	Three-hole socket, ground wire, air source, high-pressure air pipe	
	(Φ6mm plastic pipe), air filter (dust filter, oil filter, water filter)	

Note: GBPI is always committed to product innovation and improved performance, so accordingly product technical specifications are subject to change without notice. GBPI reserves the right to amend and the final power of interpretation.



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