

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

Item	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

	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