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Analysis & Testing Instruments



Compression Tester GBN200G



Introduction

GBN200G Compression Tester is used to test the pressure resistance and blasting strength of various packaging bags, used in quality inspection, drug testing, scientific research, packaging, film, food, medicine, daily chemicals and other industries.

Standard

ASTMD642, ASTM D4169, TAPPIT804, ISO 2872, ISO 12048, JISZ0212

Specification


Item	Technical parameters
Pressure range	50~700 Kpa
Air Pressure range	0-0.7 MPa
Pressure accuracy	±0.8%
Test distance	0~100mm
Compression surface	280×180mm
Air connection	Φ6mm Air pipe
Test Disc	1
Dimensions	394×355×475mm
Weight	28.8kg
Power	100W
Power supply	AC 220V, 50Hz

Features

◆ Advanced configuration, advanced technology.

Pneumatic pressure, easy to operate, simple process; Set the pressure value, the instrument maintains the set value for compression; Adjustable pressure during compression; LCD display, real-time display parameters.

Application

	Pressure resistance	It is suitable for pressure resistance testing of various packaging bags.
	Burst resistance	It is suitable for burst strength testing of various packaging bags.

Factory configuration

Standard configuration	Power cord, air pipe, radiant straight-through connector (gray)
Optional	Metrology certificate, air compressor
Prepared by user	Three-hole socket, grounding wire, air source, high-pressure air pipe (Φ 6mm plastic pipe), air filter (dust filter, oil filter, water filter)

Note: Guangzhou Biaoji has always been committed to the innovation and improvement of product performance and function. For this reason, product technical specifications and appearance will also be changed accordingly. The above situation will not be notified. The company reserves the right of modification and final interpretation.



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