

Pendulum Impact Tester for Plastic Film



Product instruction

Mainly test the tear property of paper, mainly using for tearing strength of not more than 1000mN quantitative paper, plastic, and foil.

Standards:

GB/T 8809, ASTM D3420, GB/T 21189

Working principle:

This instrument uses a semi-spherical punch to impact and break the sample at a certain impact speed, thereby measuring the energy consumed by the punch and using this energy value to evaluate the energy value of the film sample's resistance to pendulum impact.

Main Specifications

item	value
Warranty	1 year
Customized support	OEM, OBM
Place of Origin	Guangzhou China
Brand Name	GBPI
Model Number	GBG-L2
Power	Electronic
Product Name	Pendulum Impact Tester

Max Impact Energy	5 J (8 J optional)
Resolution	0.001 J
Pendulum Angle	90°
Pendulum Swing Radius	285 mm
Size of Impact Head	19 mm, 25.4 mm (in diameter)
Size of Clamp	60 mm, 89 mm (in diameter)
Size of Test Sample	100 mm * 100 mm
Dimensions	773 mm * 378 mm * 606 mm
Power Supply	75 W, AC 220 V/ 50 Hz

FOCUS IN MATERIAL TEST

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