

HST-CCY30 Microcomputer Cardboard Puncture Strength Tester



Picture just for reference

Application:

This corrugated cardboard puncture strength tester is a special testing instrument for the puncture resistance (ie puncture strength) of corrugated cardboard. This instrument has the characteristics of rapid compression, automatic reset of the operating handle, reliable safety protection, LCD display, thermal printer, etc. It has a wide range of applications. It is used in cardboard, cardboard, carton production, scientific research and commodity inspection and other enterprises and departments. It is indispensable and commonly used instrument.

Standard:

ISO3036 (Paperboard - Determination of Puncture Strength)

GB2679-7 "Method for Determination of Puncture Strength of Paperboard".

Main technical parameters

Power supply	AC220V±10% 50HZ	
	A	(1~6)J indicating error ±0.05J

Measurement range	B	(1~12)J indicating error $\pm 0.10\text{J}$
	C	(1~24)J indicating error $\pm 0.20\text{J}$
	D	(1~48)J indicating error $\pm 0.50\text{J}$
	These indicating errors are ensured just in the measurement range of 20%~80%	
Frictional resistance	<0.25J	
Pyramid dimension	three sides 60*60*60mm height $25\pm 0.7\text{mm}$ Arris edge fillet radius $1.5\pm 0.1\text{mm}$	
Working environment	Temperature 5~35℃, relative humidity not exceeding 85%.	
Dimension	800×500×750 mm	
Net weight	110kg	

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