

GH-D Electronic Thickness Tester

Function

GH-D Electronic thickness tester is a high-precision digital thickness tester together machine with electronic, easy to operate. Measuring result displays as number, and could be connected with computer for automatic control. Mainly used to direct measure or compare measure the plastic and paper.

Features

- High precision(0.1um), digital display, stable, easy to operate.
- Measuring mode: manual and automatic.
- Single point and multiple points measurement.
- LCD display, real time display of max, min, average and current values.
- With built-in printer, can print test report.

Configuration

Main frame, a power line, a measuring head.



Technical Specification

Items	Technical Parameters
Test range	0~3mm
Resolution	1μm
Sample spacing	0~1000mm
Measurement points	0~30 points
Measuring force	0.5N
Measuring head	Φ5mm (customizable)
Operating temperature	0 ~ 40°C
Power supply	220V 50Hz



ASTM D645, ASTM F2251, ASTM D374, ASTM D1777,
 ISO 4593, ISO 534, ISO3034, GB/T6672,
 GB/T451.3, GB/T 6547, TAPPI T411,
 DIN 53105, DIN 53353, JIS K6250, JIS K6328,
 JIS K6783, JIS Z1702, BS 3983, BS 4817