

GH-3 Digital Thickness Tester



Function

This instrument is used to measure thickness of plastic film, thin sheet, paper and other materials or compare the seal condition of plastic packaging bags and packaging containers. It is widely used in industries of packaging, food, daily chemical, pharmaceutical factory and so on.



Technical Specification

Items	Technical Parameters
Measuring range	0.001 ~ 12.5 mm
Min. value	0.001mm
Error	≤2%
Value variation	1μm
Measuring force	0.5~1N
Surface roughness of measuring head	Ra < 0.2μm
Working temp	0 ~ 40°C



GH-E Vacuum Coating Thickness Tester



Test Principle

GH-E Vacuum Coating Thickness Tester can be applied to various vacuum aluminum film, aluminized paper, and other conductive coating materials to test the resistance value, evenness, thickness and so on.



Technical Specification

Items	Technical Parameters
Thickness test range	50-1200
Square resistance test range	0-30Ω
Square resistance test accuracy	0.10-29.999Ω



Items	Technical Parameters
Test sample size	300mmX100mm
Instrument size	300mm×300mm×150mm