Gloss Meter

WG60 / WG60G

Gloss is an appearance of objects surface. Since surface has direction selectivity, people may think reflective gloss is on the surface, which cause high gloss. There is close connection between gloss and mirror reflection, where is the direction of high gloss. Gloss is always processing by mirror reflectivity

Feature

1. Test small parts, cambered, arc surface.

WG60

WG60G

2. Apply on paint, ink, stoving varnish, coating, wood products; Marble, granite, vitrified polished tile, pottery brick and porcelain; Plastic, paper and metal, etc.

3. International Standard 60° ISO 2813 , ASTM C584 , ASTM D523 , DIN 67530 , ASTM D2457 , JND-A60 and JND-P60

Gloss Meter

Specification

Model	WG60	WG60G
Measurement Range	0-200Gu	0-2000Gu
Application	Apply on paint, ink, stoving varnish, coating, wood products; Marble, granite, vitrified polished tile, pottery brick and porcelain; Plastic, paper; Other nonmetallic material.	Apply on paint, ink, stoving varnish, coating, wood products; Marble, granite, vitrified polished tile, pottery brick and porcelain; Plastic, paper; Other nonmetallic material.
Instrument Dimensions	122x34x60mm	122x34x60mm
Projection Angle	60°	60°
Measuring Spot	(ellipse: long axis*minor axis) 8mm*4mm	(ellipse: long axis*minor axis) 1mm*3mm
Measuring Mode	Automatic measurement/ manual measurement/ single measurement/average measurement and cross measurement for a variety of combination measuring mode	Automatic measurement/ manual measurement/ single measurement/average measurement and cross measurement for a variety of combination measuring mode
Data Storage	100 groups	500 groups
	Set standard sample in any stored data, user-define the tolerance range	Set standard sample in any stored data, user-define the tolerance range
Language	Chinese/English	Chinese/English
Output	Connect the micro printer to realize real-time output of measured data	Connect the micro printer to realize real-time output of measured data

Division Value	0.1Gu	0.1Gu
Repeatability	0.2Gu	0.2Gu
Reproducibility	0.4Gu	0.4Gu
Indication Error	1.0Gu	1.0Gu
International Standard 60°	ISO 2813 , ASTM C584 , ASTM D523 , DIN 67530 , ASTM D2457 , JND-A60 and JND-P60	ISO 2813 , ASTM C584 , ASTM D523 , DIN 67530 , ASTM D2457 , JND-A60 and JND-P60
National Standard 60°	GB 9754 , GB 9966 , GB 8807	GB 9754 , GB 9966 , GB 8807
Standard Accessories	Power adapter/user manual/warranty certification/ standard board	Power adapter/user manual/warranty certification/ standard board
Optional Accessories	Micro-printer	Micro-printer