

# TRI GLOSS METER

Model: ETB268-F2

*a measurable difference...*

**IDM**<sup>®</sup>  
instruments

The ETB268-F2 is a 20°, 60°, 85° Angle Gloss Meter, designed and manufactured according to ISO 2813 and GB9754. They meet the following standards: ASTM D2457, ASTM D523, GB/T13891, GB7706 and GB8807. Technical parameters conform with JJG696-2002.

## Applications

- Coating and finishing surfaces, such as paints, varnishes, printing ink, etc.
- Decorative materials, such as marble, granite, polishing brick, ceramic tile, etc.
- Plastic, wood surfaces, paper, etc.
- Metallic materials and their coatings.

## Features

- Interface: Serial RS 232
- Software: KSJ Data Operator included.
- Memory: 10000 measurements or 999 data groups
- Power Supply: 1 x AA battery, Rechargeable or alkaline.
- USB Adapter is optional
- Comes Complete With: Main Device, Holder with Working Standard, Traceable Certificate, KSJ Data Operator Software, Cable for PC Serial port, User Manual, Carrying Bag.



## Specifications

Measuring Range	GU	Gs (20°) : 0.0 – 119.9 Gs (60°) : 0.0 – 119.9 Gs (85°) : 0.0 – 119.9	Gs (20°) : 120 – 2000 Gs (60°) : 120 – 1000 Gs (85°) : 120 – 160
Resolution	GU	0.1	1
Repeatability	GU	0.2	0.2%
Reproducibility	GU	0.5	0.5%
Deviation	GU	±1.5	±1.5%
Zero-Point Deviation	GU	0.2	
Relative Humidity		Up to 85%, no moisture condensation for operation	
Measuring Spot	mm <sup>2</sup>	1 x AA battery, 1.2V – 1.5V, rechargeable or Alkaline	
Dimensions	mm <sup>3</sup>	155 x 48 x 75 (unit without holder)	
Weight	g	400 (including battery and holder)	