

BEVS 1506 Bench Glossmeter

Can be used in accordance with: ASTM D523, DIN 67530



This small, portable instrument is made for measuring the gloss of curved surface, small pieces, specially shaped surface of small products, application in the area of coatings, automobiles, toys, furniture, plastics, banknotes, teeth, ceramics etc.

The BEVS 1506 measures at a 60° angle over a range of 0 to 2000 GU, with a repeatability of ± 0.5 GU (0 to 199.9 GU) and a 2 x 2 mm measurement area. Up to 3000 readings are stored, and calibration can be done automatically within one second. Measurements can be taken with one button, the foot switch or the infrared sensor switch. It conforms to ASTM D523 and DIN 67530.

Features

- Up to 3000 readings stored.
- Automatic calibration
- One button operation
- Colourful touch screen displaying readings, statistics and calibration procedure status.
- Calibration can be done automatically within one second
- Foot switch available for simple measurement
- Convenient measurement with infrared sensor switch

Technical Specifications

Parameter	Specification
Angle	60°
Range	0 - 2000 GU
Repeatability	± 0.5 GU (0 - 199.9 GU)
Precision	1 GU
Measurement area	2 x 2 mm
Display resolution	320 x 240
Control	Touch screen with one button measurement
Memory	3000 readings
Port	USB
Operation temperature	-10 - 40°C
Dimension (L x W x H)	220 x 190 x 85 mm
Weight	3 kg

Packing List

BEVS 1506 Bench Glossmeter

1 x calibration tile

1 x USB cable

1 x foot switch

1 x sensor switch

Accessories

Part number	Description
BEVS1506/P/001	Standard calibration tile
BEVS1506/P/002	USB data cable
BEVS1506/P/003	Foot switch
BEVS1506/P/004	Optical sensor switch