

MUG-2微型单角度光泽仪

MUG-2 micro single angle glossmeter

- MUG-2微型单角度光泽仪体积小,轻便易携,配有60°标准测量角度,主要用于油漆材料、装潢材料、建筑材料、塑料材料、竹木制品、陶瓷制品、金属制品、皮制产品等各类材料的表面光泽度测量,参考GB8807、GB9754、DIN67530、ISO2813、ISO7668、ASTM D523、JISZ8741、和BS 3900 Part D5等标准要求设计。

The MUG-2 miniature single angle glossmeter is small, portable and easy to navigate. It is equipped with a 60° standard measuring angle. It is mainly used for measuring the surface gloss of paint materials, decoration materials, building materials, plastic materials, bamboo and wood products, ceramic products, metal products, leather products and other materials. It is designed according to the requirements of GB8807, GB9754, DIN67530, ISO2813, ISO7668, ASTM D523, JISZ8741, BS 3900 Part D5 and other standards.



特点与优势 Characteristics and advantage

- 高稳定的光谱响应曲线与CIE V (λ) 曲线严格匹配，实现标准级的测量精度；
Highly stable spectral response curve and CIE V (λ) The curve is strictly matched to achieve standard measurement accuracy;
- 采用高性能的LED光源，光度光谱匹配度高，寿命长；
Adopt high-performance LED light source, with high photometric and spectral matching degree and long service life;
- 内置标准校准装置，可随时校正和校零，使测试更精确；
Built in standard calibration device, which can be calibrated and zeroed at any time to make the test more accurate;
- 可设计上下限，自动对测试结果判别合格与否，用户可随意设定并调用不同的判定标准；
Upper and lower limits can be designed to automatically judge whether the test results are qualified or not. Users can set and call different criteria at will;
- 液晶屏幕显示，友好的用户界面设计，可直观显示光泽度值；
LCD screen display, friendly user interface design, and visual display of glossiness value;
- 仪器自动关机，节省电力。
The instrument shuts down automatically to save power.

技术参数 Specifications

型号	MUG-2 微型单角度光泽仪
测量角度	60°
测量光斑尺寸	Gs (60°): 9mm×15mm
测量范围	Gs (60°): 0.1-1000 GU
分辨率	0.1-200 GU: 0.1GU; 200-2000 GU: 1 GU
测量模式	基本测量、样品测量、统计测量、连续测量模式
零值误差	0.1GU
测量示值误差	≤1GU (0-100GU); ≤1% 读数 (>100GU)
重复性	0.1-200 GU: ≤0.2GU; >200: ≤0.2%读数;
再现性	≤0.5GU
尺寸 (长×宽×高)	约 160×52.5×90mm
重量	约 520g