

EST-200玩具辐射安全测试系统 EST-200 toy radiation safety testing system

- 系统可测试辐射强度、辐照度、光色扩展角、峰值波长、主波长、带宽等，测量条件符合CIE127标准，测试报告符合IEC62115标准；

The system can test radiation intensity, irradiance, light color spread angle, peak wavelength, dominant wavelength, bandwidth, etc. The measurement conditions meet CIE127 standards, and the test report meets IEC62115 standards;



技术参数 Specifications

- 系统可测量波段：200nm-1650nm；
Measurable wave band of the system: 200nm-1650nm;
- 辐照度测量精度：5%；
Irradiance measurement accuracy: 5%;
- 测试样品最大尺寸为：150mm；
Maximum size of test sample: 150mm;
- 转台水平轴（C轴）扫描范围：0° ~360° ；
Scanning range of horizontal axis (C-axis) of turntable: 0° ~360° ；
- 转台垂直轴（γ轴）扫描范围：-90° ~+90° ；
Vertical axis of turntable (γ Axis) scanning range: -90° ~+90° ；