

SPSR-2030 超纯分光光谱辐射扫描测量系统

SPSR-2030 Ultrapure spectroscopic radiometric scanning measurement system

SPSR-2030系统采用双单色仪结构，可实现200-3000nm超纯超细全光谱扫描，用于光谱分布、波长、辐射功率等测试。杂散光极低、测试波段范围宽，测量精度高，SPSR-2030不仅可用于光生物安全全波段扫描测试分析，还可以用于质检计量机构，尖端科学研究等领域的光谱辐射分析。

SPSR-2030 system adopts a dual monochromator structure, which can realize 200-3000nm ultra pure ultra fine full spectrum scanning, and is used for testing spectral distribution, wavelength, radiation power, etc. The stray light is extremely low, the test band range is wide, and the measurement accuracy is high. SPSR-2030 can be used not only for optical biological security full band scanning test analysis, but also for quality inspection and measurement institutions, cutting-edge scientific research and other fields of spectral radiation analysis.



技术参数 Specifications

- 光谱范围：200-3000nm

Spectrum range: 200-3000nm

- 波长准确度：最高为0.1nm

Wavelength accuracy: up to 0.1nm

- 带宽：最小为2nm

Bandwidth: minimum 2nm

- 带外杂散光：A光源法：紫外UVC $\leq 1 \times 10^{-8}$ ；其他波段 $\leq 1 \times 10^{-4}$

Stray light out of band: A light source method: UV UVC $\leq 1 \times 10^{-8}$; Other bands $\leq 1 \times 10^{-4}$