

UV/VIS/NIR Spectrophotometer

자외선 가시광선 근적외선 분광광도기

UV-Vis-NIR spectrophotometer extends the wavelength range into the NIR to 3300 nm from 175 nm and can be used to achieve significant performance breakthroughs across a range of applications - from quantifying out-of-band blocking characteristics of band pass filters to measuring the high transmission of next generation fiber optic materials.

Model

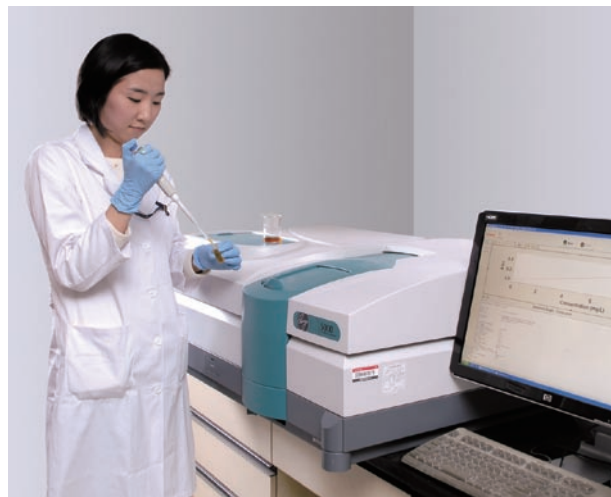
Cary 5000 (Agilent, US)

Specifications

- Wavelength range : 175 - 3300 nm
- Dual beam system

Applications

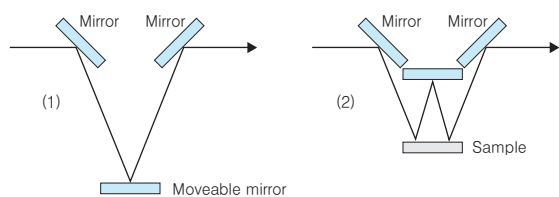
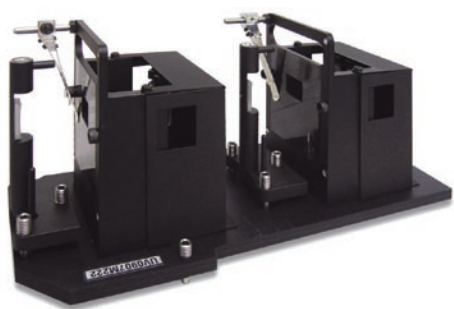
- Application for a large variety of inorganic and organic species



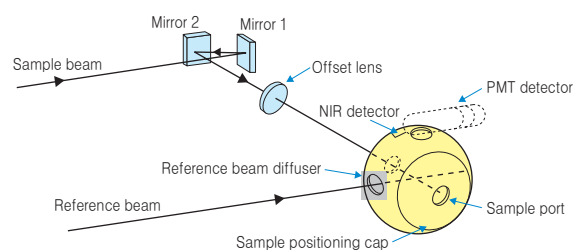
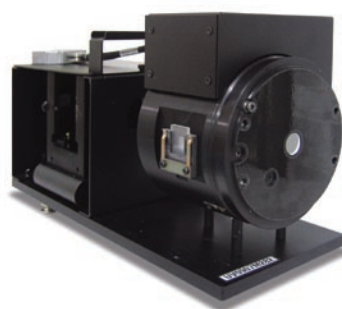
Location L2338 Tel.02-958-5968

Accessory

- Liquid holder (Abs, %T, concentration), solid holder (Abs, %T)



SRA (Specular Reflectance Accessory)



DRA (Diffuse Reflectance Accessory)