

Preliminary Data Sheet

JEFFCO InfraSpector IS02

Benchtop Laboratory VIS/NIR Spectrometer

Jeffress Engineering is pleased to announce the **JEFFCO InfraSpector IS02** Benchtop Laboratory VIS/NIR Spectrometer.



Preliminary Specification Highlights

- Reflectance Spectrometer for non-homogeneous materials
- VIS-NIR range – 450nm to 1050nm
- Resolution better than 2 nm
- Large reading area – typically 50mm diameter
- For benchtop or portable use
- Powered from 10-30VDC battery or from Mains Adaptor
- Low power consumption
- Inbuilt light source – special, long-life custom globe
- Inbuilt SphereOptics Zenith reference tile and referencing system
- Inbuilt mercury/argon source for wavelength calibration
- Optional adjustable mounting stand or custom mounts
- Anticipated availability Q4 2010

