



## ***TurboFT™: Fast Portable Spectral Sensors***

This compact field and industrial instrument is used for both ground based and airborne applications requiring high speed spectrometry, and utilizes our patented Turbo FT™ technology. Applications in remote sensing for geological mapping, airborne chemical agent detection, and online process control systems. Our rugged and compact design allows you to "Take It There".

### **Features**

- Rapid scanning from 25-100 spectra/sec
- Rugged high throughput interferometer
- Weighs < 4 kg
- Portable "lunchbox" computer
- Real-time output
- Instrument control software, including radio and difference math functions

### **Benefits**

- Enables monitoring of rapidly changing targets or processes
- High speed scanning reduces influence of vibration
- Compact size reduces associated packaging/mounting costs and weight



