

SPECTRAL EVOLUTION

oreXpress Miniprobe for small feature measurements



3mm Miniprobe focused on this blue spot on the sample



Scan collected with the Miniprobe and identified as azurite using EZ-ID software with USGS and SPECMin libraries.

Focus on accurate scans for small sample features with the oreXpress Miniprobe

The new Spectral Evolution Miniprobe is the perfect contact probe accessory for mineral identification in the field or core shack. The Miniprobe provides a 3mm spot size as compared to the traditional contact probe spot of 10mm. This allows a geologist to concentrate on smaller features in a sample—whether it is a rock from an outcrop or a feature on a split core.

Like our mineral contact probe, the Miniprobe is designed for use with Spectral Evolution's spectrometers and spectroradiometers. For mineral identification and analysis the Miniprobe works with our high resolution/low noise oreXpress field spectrometer. The oreXpress is rugged and reliable with no moving optical parts.

Easy to use, it includes our DARWin SP Data Acquisition software and is available with EZ-ID mineral identification software and the USGS and SPECMin™ libraries of over 1500 spectra for 500 minerals.

Miniprobe features include:

- ◆ 3mm spot size
- ◆ Light touch, tactile feel, external trigger for target scans
- ◆ 5W halogen bulb for built-in illumination
- ◆ Metal clad fiber optic cable with quick disconnect



1 Canal Street ♦ Unit B1
Lawrence, MA 01840 USA
Tel: 978 687-1833 ♦ Fax: 978 945-0372
Email: sales@spectralevolution.com
www.spectralevolution.com