

Handheld Phosphate Rock Composition Spectrometer

Recognized as the de facto technology for mineralogical analysis, the rugged portable ASD TerraSpec mineral spectrometers are trusted by top geologists for performing fast, precise pathfinder mineral ...

X-Ray Fluorescence (XRF)-based portable mineral testers, such as TITAN, provide immediate, on-site elemental analysis of minerals to support exploration, geological mapping, and sample screening ...

Hach Company's Phosphate Analysers are environmentally controlled for rugged, outdoor installations and designed specifically for easy installation at the measurement point and easy access to reagents ...

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Fast on-site elemental analysis: The SPECTRO xSORT handheld XRF is the ideal analyzer for compliance testing and quick screening of non-metallic samples.

This study aimed to characterize the mineralogical diversity of phosphate waste rocks from the Benguerir mine by integrating VNIR-SWIR spectroscopy with handheld X-ray fluorescence ...

Customized analyzer configuration and flexibility across the element calibration suite, from Mg ($z=12$) to U ($z=92$), provides versatility to the Explorer or Miner looking for phosphate as well as accompanying ...

Niton handheld XRF analyzers are an emerging instrument of choice for in-quarry exploration and evaluating the composition of raw materials, such as phosphate, potash, gypsum, and limestone.

The ASD TerraSpec NIR portable Spectrometers, available in both Hi-Res and Standard-Res, offers accurate mineral identification and quantitative analysis results in seconds rather than waiting hours ...

Agilent handheld FTIR analyzers are optimized for geological sample measurements, with an integrated diffuse reflectance sample interface. The instruments can be used on samples in the field, with little ...

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