

Spectrometer Handheld X-ray Fluorescence Analyzer



Overview

SPECTRO handheld and portable XRF analyzers are rugged, easy-to-use instruments designed for fast, accurate elemental analysis directly at your testing location. TITAN provides material identification that you can rely on with. Confidently perform elemental analysis with the Thermo Scientific™ Niton™ XL5 Plus handheld XRF analyzer; it delivers unprecedented performance even for lightweight elements. Identify pure metals and alloys, detect tramp elements, or obtain geochemical data. In most cases, no or minimal sample preparation is required. With handheld spectrometers, the Dynamically Adaptive Shaping (DAS) DPP developed by Elvatech combined with the ultrafast CSA SDD detector makes the ProSpector 3 four times faster than any other handheld XRF analyzer on the market. Thanks to the digiX-50 digital X-Ray source, automatic temperature and barometric. Then FISCHERSCOPE® X-RAY XRF instruments are exactly what you need. Precise, fast, reliable and durable: Measure coating thicknesses and analyze materials non-destructively, contact-free and conveniently. The X-MET8000 range of handheld X-ray fluorescence analyzers delivers the performance needed for rapid alloy grade identification and accurate chemistry of a wide variety of materials (solid and powder metals, polymers, wood, solutions, soil, ores, minerals etc). The X-MET handheld XRF analyzer.



Article Content

Jul 13, 2025

Explorer Handheld X-ray Fluorescence Spectrometer

Explorer XRF features Skyray newest intelligent software, making a Handheld X-Ray Fluorescence Spectrometer as easy as your everyday appliances. Specifically

Sep 10, 2025

Niton™ XL5 Plus Handheld XRF Analyzer

Confidently perform elemental analysis with the Thermo Scientific™ Niton™ XL5 Plus handheld XRF analyzer; it delivers unprecedented performance even for

Jul 13, 2025

Handheld XRF Gun Analyzer | X-ray Fluorescence | X-MET8000 | Hitachi ...

The X-MET handheld XRF analyzer (HHXRF) is practical, robust and easy to use to deliver results you can trust. We provide a range of

Mar 28, 2026

LANScientific ScopeX Desktop Energy Dispersive X-Ray Fluorescence ...

Overview The LANScientific ScopeX is a benchtop energy dispersive X-ray fluorescence (ED-XRF) spectrometer engineered for precise, non-destructive elemental analysis of glass compositions and

Oct 23, 2025

ProSpector 3

With powerful hardware and unique software algorithms, the ProSpector 3 offers twice better precision and accuracy of elemental analysis for

Sep 07, 2025

PeDX Portable Energy Dispersive X-Ray Fluorescence Spectrometer

Overview The PeDX Portable Energy Dispersive X-Ray Fluorescence Spectrometer is an industrial-grade handheld ED-XRF analyzer engineered for rapid, non-destructive elemental quantification in

Jul 31, 2025

China x ray fluorescence spectrometer factory of page 2

Buy x ray fluorescence spectrometer at factory price of page 2 from China, Positive Pressure Film Testing Equipment Inner Pressure Tester For Plastic Bottle 0 - 1.6MPa manufacturer.

May 12, 2026

TrueX 2020G Portable Energy Dispersive X-Ray Fluorescence

Overview The TrueX 2020G is a handheld energy dispersive X-ray fluorescence (EDXRF) spectrometer engineered for rapid, non-destructive elemental analysis in precious metal recycling and secondary

Oct 25, 2025

Portable XRF Metal Analyzer

Meet your metal analysis needs anywhere with the JITA19201 Handheld XRF Analyzer. This rugged 245x250x90mm portable spectrometer delivers fast,

Jan 25, 2026

Portable handheld spectrometers

Malvern Panalytical offers a range of portable spectrometers and a portable XRF analyzer alternative to a XRF handheld or XRF gun.

Feb 08, 2026

Thermo Scientific Niton™ XL5 Plus Handheld X-Ray Fluorescence

Overview The Thermo Scientific Niton™ XL5 Plus Handheld X-Ray Fluorescence (XRF) Spectrometer is an industrial-grade elemental analyzer engineered for precision, speed, and field-deployable

Sep 14, 2025

LANScientific ScopeX Desktop Energy Dispersive X-Ray Fluorescence ...

Overview The LANScientific ScopeX Desktop Energy Dispersive X-Ray Fluorescence (ED-XRF) Spectrometer is an industrial-grade benchtop analyzer engineered for rapid, non-destructive

Mar 05, 2026

Seps Handheld X-Ray Fluorescence Spectrometer Metal Analyzer

welcome to taobao purchase seeps handheld x-ray fluorescence spector alloy stainless steel gold detector, taobao taobao taobao/tmall tmall tens of billions of hot selling goods, official logistics can

Jun 25, 2026

Our X-ray fluorescence measuring instruments | Fischer

Our x-ray fluorescence spectrometers are easy to use and suitable for almost any application. Discover our large product portfolio of devices that include numerous

Jul 07, 2025

X-Ray Fluorescence Analyzers

Instruments, devices, and accessories designed to facilitate accurate elemental analysis via x-ray fluorescence. Products are available in a variety of sizes and

Mar 24, 2026

Handheld XRF analyzers

In 2024, Malvern Panalytical acquired SciAps Inc., a leading provider of handheld XRF, LIBS analyzers, and NIR spectrometers. This acquisition offers you a range

Nov 19, 2025

Benchtop EDXRF Spectrometer | X Supreme & Lab X

XRF analysis (X-ray fluorescence) with the highly flexible and powerful energy-dispersive X-ray fluorescence (EDXRF) spectrometer X-Supreme8000 and LAB

May 19, 2026

Thermo Scientific Niton XL5 Plus Handheld Energy Dispersive X-Ray ...

Overview The Thermo Scientific™ Niton™ XL5 Plus is a handheld energy dispersive X-ray fluorescence (ED-XRF) spectrometer engineered for field-deployable elemental analysis with laboratory-grade

Jan 22, 2026

Handheld/Portable XRF Analyzers for Precise Elemental Analysis

SPECTRO handheld and portable XRF analyzers are rugged, easy-to-use instruments designed for fast, accurate elemental analysis directly at your testing location. They deliver reliable results within

Jan 10, 2026

United States XRF (X-ray Fluorescence) Spectroscopy Market

The "United States XRF (X-ray Fluorescence) Spectroscopy Market, Global Outlook and Forecast 2022-2028 Market" has experienced impressive growth in recent years, expanding its

Feb 19, 2026

AELAB Portable XRF Spectrometer 5000 – Handheld Alloy ...

Description The AELAB Portable XRF Spectrometer is a compact and efficient tool designed for analyzing metal alloys and precious metals. This handheld device uses X-ray fluorescence (XRF)

Dec 10, 2025

Mobile X-ray fluorescence spectrometer

In most cases, no or minimal sample preparation is required. With handheld spectrometers, the analysis is performed within a few seconds directly on site, where the results are also needed. Especially in

Mar 01, 2026

Brookfield LANScientific TrueX800 Handheld Energy Dispersive X-Ray ...

Overview The Brookfield LANScientific TrueX800 is a handheld energy dispersive X-ray fluorescence (EDXRF) spectrometer engineered for rapid, non-destructive elemental analysis of metallic alloys

Contact Us

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