Direct Sales of Metal Spectrometers in South Africa



Overview

Spectrometer Technologies distributes Spectro Ametek products in South Africa, including spectrometers and portable XRF analyzers for reliable analysis.

Key Takeaways

South Africa has several reputable suppliers offering direct sales of metal spectrometers, including XRF, OES, and handheld analyzers, with full technical support and regional coverage. Key Suppliers1. Spectrometer Technologies Based in Johannesburg, Spectrometer Technologies supplies a wide range of analytical instruments including XRF, atomic absorption (AAS), and ICP spectrometers.

They serve industries such as mining, petrochemical, pharmaceutical, environmental, and research laboratories. Their offerings include installation, training, and after-sales support, making them a reliable partner for both laboratory and field applications. 2.

Anatech Instruments Operating since 1982, Anatech has offices in Johannesburg, Durban, Cape Town, and Kenya, with representatives across South Africa. They provide analytical instrumentation and sample preparation solutions for sectors including pharmaceuticals, water utilities, food, wine, agriculture, clinical, and environmental laboratories. Anatech emphasizes technical and sales support throughout South Africa and neighboring countries.

3. Microsep Microsep supplies premium scientific and analytical instruments, including laboratory spectrometers and precision industrial equipment. They offer brands like Waters and METTLER TOLEDO, along with sales, service, and application support.

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Their focus is on tailored solutions for laboratories and industrial clients. 4. Inspection Tools – Handheld XRF Spectrometers For portable and field applications, Inspection Tools offers the H500A and H500B handheld XRF spectrometers, capable of rapid metal identification and alloy verification.

These devices are suitable for scrap metal sorting, quality control, and industrial inspections, providing real-time results and robust performance in harsh environments. 5.

SPS Analytical Equipment SP

S provides a comprehensive range of metal analysis spectrometers, including benchtop OES systems (Q4 TASMAN Series 2, Q8 MAGELLAN), handheld XRF analyzers (TITAN, TRACER 5), and compact bench-top XRF units (CTX). Their instruments are designed for high precision, low maintenance, and industrial durability, supporting metallurgists and technicians in alloy composition analysis.

Considerations for Direct Purchase

Instrument Type: Choose between XRF (handheld or benchtop) for elemental analysis, OES for detailed alloy composition, or ICP/AAS for trace metal detection. Support and Training: Most suppliers provide installation, calibration, and operator training, which is critical for accurate results. Regional Availability: Suppliers like Anatech and Spectrometer Technologies have offices and representatives across South Africa, ensuring timely service and support.

Applications: Consider your industry needs—mining, metallurgy, environmental testing, or quality control—to select the appropriate spectrometer model. For direct sales, contacting these suppliers via their websites or local offices will provide quotes, product demonstrations, and technical consultations tailored to your specific requirements.

Article Content

Spectro Ametek | Spectrometers & Products Supplier

Spectrometer Technologies distributes Spectro Ametek products in South Africa, including spectrometers and portable XRF analyzers for reliable analysis.

Anatech Analytical Technology

We offer comprehensive technical and sales support throughout South Africa, Namibia, Zimbabwe, Botswana, Kenya, Malawi, Zambia, Ghana, Tanzania, Uganda, Ethiopia, among others.

Microsep

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With over 30 years of experience, Microsep is a supplier of premium scientific and analytical instrumentation, laboratory, and precision industrial weighing equipment. Key product brands include

Spectrometer Suppliers from South Africa

Access 126 verified Spectrometer Suppliers in South Africa with shipment-level prices, volumes, routes, buyer networks, and verified decision-maker contacts — all backed by bills-of-lading.

Analytical Equipment

The Q4 POLO is the high precision metal analysis spectrometer with a low cost of ownership. It is a ready-to-analyze sample from day one, covering all your related elements.

Home | PECSA Analytical

Prices include delivery within South Africa. Here are some of the products we sell and their typical areas of application. For more information see our FAQs and SAMPLING TIPS or contact us at

Spectra Lab – Your Partner in Instrumentation System

Spectralab TM is a privately owned corporation with headquarters in Midrand, South Africa. Since our inception, Spectralab TM has been partnering with our customers to provide quality service solutions.

XRF Analysers, Handheld Spectrometer | X-ray Flourescence | T.M.I.

XRF Analysers, AA XRF Handheld Portable Dispersive X-Ray Flourescence Spectrometer, for analyzing minerals and exploration in soil. Alloy Analysis for precious metal can easily be done. Can be

Home | PECSA Analytical

Pecsa Analytical: Specialist Supplier of Spectroscopy Accessories Pecsa Analytical was established in 1990 as a South African supplier of accessories and consumables for analytical analysis.We import

Atomic Absorption Spectrometers Suppliers In South Africa

Find the top atomic absorption spectrometers suppliers & manufacturers in South Africa from a list including Analytik Jena - an EndressHauser Company, United Spectrometer Technologies (Pty) Ltd.

Spectro Ametek | Spectrometers & Products Supplier

Known for precision, durability, and innovation, Spectro Ametek spectrometers are trusted across industries including mining, metals, petrochemicals, and

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Microsep

Microsep distributes scientific and analytical instrumentation and supports internationally recognized, market-leading product brands all over Africa

ANALYTICAL INSTRUMENT SALES AND TEAM LEADER

Its innovative instruments support industries covering mining, water treatment, petrochemical, minerals laboratories within South Africa and throughout Sub Saharan Africa.

New & Used Spectrometers for sale in South Africa | Machinio

Overview Spectrometers are analytical instruments used to measure the properties of light over a specific portion of the electromagnetic spectrum. They are essential tools in various fields such as

CHROMATOGRAPHY SUPPLIERS

PerkinElmer established direct operations in South Africa in 2012 and currently supports customers in South Africa and neighboring countries across a wide range of markets.

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Analysis of Africa''s spectrometers and spectrophotometers market, including consumption, production, imports, exports, and forecasts through 2035, with a focus on key countries

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