

Price quote for Canadian metallurgical spectrometer



AI Overview

The price of metallurgical spectrometers in Canada ranges widely from approximately CAD 46 for basic spectrophotometers to over CAD 2,500,000 for high-end mass spectrometers, depending on type, features, and condition.

Price Ranges by Type

Portable XRF Metal Analyzers: Handheld devices like the GOYOJO JITA19201 are designed for field metal analysis and typically cost in the range of CAD 10,000–50,000, depending on specifications such as X-ray tube power, detector type, and storage capacity.

Laboratory Spectrophotometers: Standard UV-Vis or IR spectrophotometers used for metallurgical or chemical analysis can range from CAD 46 to CAD 95,419, with an average price around CAD 16,254 for mid-range models.

Mass Spectrometers: High-performance instruments for detailed elemental and isotopic analysis, including MALDI-TOF, Q-TOF, and Fourier Transform models, can cost CAD 50,000 to over CAD 2,500,000 for new units, while used models may be available for CAD 10,000–1,500,000 depending on condition and model.

Factors Affecting Price

Type of Spectrometer: XRF, atomic absorption, fluorescence, and mass spectrometers vary significantly in cost due to complexity and analytical capabilities.

Portability: Handheld or portable spectrometers are generally less expensive than stationary laboratory units but may have lower resolution or fewer features.

New vs. Used: Used spectrometers can offer substantial savings but require careful evaluation of calibration, maintenance history, and software compatibility.

Features and Accessories: Advanced detectors, automated filters, Peltier cooling, and software packages can increase the price.

Application Requirements: Instruments designed for high-precision metallurgical analysis or multi-element detection typically cost more than general-purpose spectrophotometers.

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Canada Metallurgical Analyzers Market Comprehensive Analysis:

The Canadian metallurgical analyzers market is experiencing a significant paradigm shift driven by the increasing integration of advanced data analytics and digital technologies. Leveraging

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How much do atomic absorption spectrometers cost? Prices for new atomic absorption spectrometers typically range from \$20,000 to \$150,000, depending

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