

Spectrometer for long-term sale at high prices

Article Overview

High-end spectrometers, including mass spectrometers and advanced chemical analysis systems, can cost from \$100,000 to over \$2,500,000 depending on technology, resolution, and application.

High-End Spectrometer Types and Price Ranges

- **Mass Spectrometers:** Prices vary widely based on type and performance. Entry-level models start around \$50,000, while high-resolution systems like Orbitrap or Fourier Transform Ion Cyclotron Resonance (FT-ICR) can exceed \$1.5 million to \$2.5 million. Used models are available at lower prices but still maintain high value, e.g., FT-ICR used systems can cost \$100,000–\$1,500,000, and Q-TOF systems range from \$12,500–\$500,000 depending on condition and age .
- **Raman and Chemical Analysis Spectrometers:** Advanced instruments for industrial or research applications feature high stability, sensitivity, and long-term reliability. Prices for these systems are typically in the high five-figure to seven-figure range, depending on features like dual optics, CMOS detectors, automated calibration, and modular setups for flexible experiments .

Factors Affecting Long-Term Value

- **Technology and Resolution:** High-resolution instruments (e.g., Orbitrap, FT-ICR, TOF) command premium prices due to superior accuracy and sensitivity .
- **Operational Stability:** Systems designed for continuous operation with robust hardware and software support maintain value over time

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