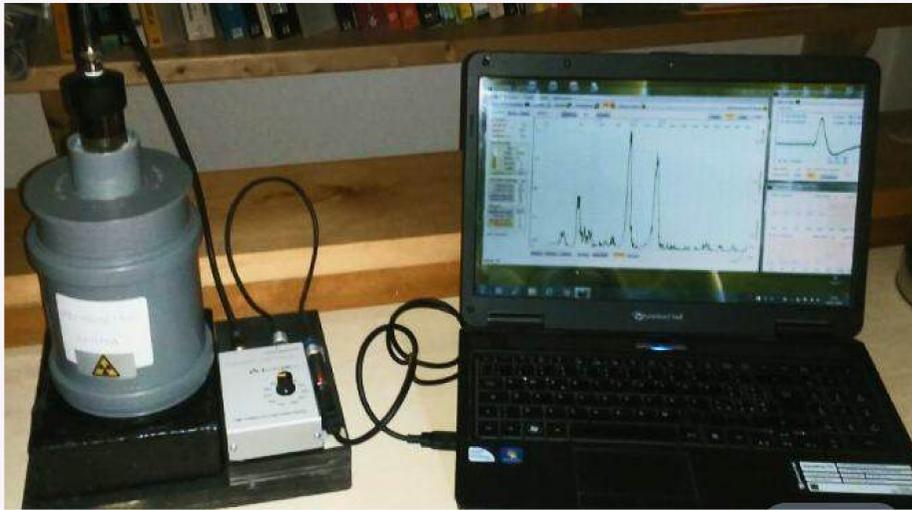


Table Mount Gamma Spectrometer



Engineered for accurate and safe gamma spectroscopy, the Table Mount Gamma Spectrometer delivers reliable spectrum acquisition for laboratory, industrial, and educational use. The system integrates a gamma detector, multichannel analyzer (MCA), dedicated spectroscopy software, and a lead shield assembly for improved measurement sensitivity and operator protection. Its modular design supports detector interchangeability and cost-effective expansion, making it ideal for research, training, and radiation analysis applications



Integrated Lead Shielding



Modular Detector System



Real-Time Spectrum Display



Lab & Field Compatible



High-Performance Spectroscopy



Core System

Detector Type	Scintillation / Gamma detector
Analyzer	Multichannel Analyzer (MCA)
High Voltage	Integrated HV supply
System Type	Table-mount spectroscopy system



Connectivity & Modularity

Interface	USB communication
Cables	Signal & HV included
Modularity	Interchangeable detectors
Expansion	Upgrade-ready design



Software & Analysis

Spectrum Display	Real-time histogram
Peak Analysis	Search & centroid tools
Calibration	Energy calibration
Isotope ID	Identification support
Data Handling	Export & reporting



Shielding & Safety

Shielding	Lead shield assembly
Purpose	Background reduction
Protection	Operator safety
Geometry	Controlled counting setup



To learn more about the product and its detailed specification, scan the QR code

+91 9020816699

<https://nucleolenz.com>

sales@elementzonline.com



Nucleolenz™
Precision, Safety, Innovation

Powered by Elementz Engineers Guild Pvt. Ltd.