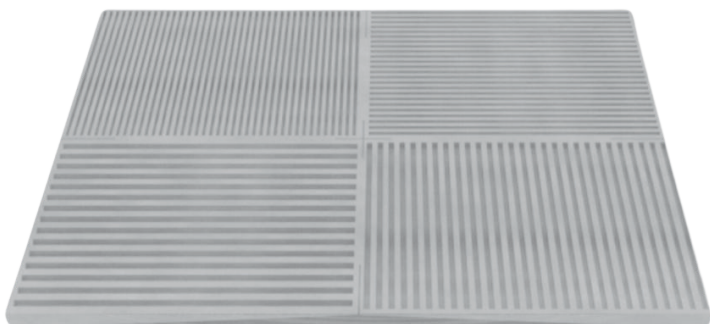


RSD

Radiology Support Devices, Inc.

Resolution Bar Phantom



Product Features & Benefits

Four Lead Bar Divisions: Provides comprehensive testing of spatial resolution across different bar spacings for thorough quality assurance

Customizable Dimensions: Available in various sizes upon request, offering flexibility to meet specific testing requirements

High-Quality Construction: Durable design ensures long-lasting performance and reliable results in routine gamma camera QA

Clear Resolution Analysis: Differentiated bar spacings enable precise evaluation of gamma camera spatial resolution

Compact Design: External dimensions of 400 mm x 550 mm x 18 mm, easy to handle and compatible with most imaging setups

Accessories

- Sturdy Carrying Case

ACCURATE QA FOR GAMMA CAMERA RESOLUTION

Enhance the accuracy of your gamma camera systems with the Resolution Bar Phantom, specifically designed for quality assurance of spatial resolution. Featuring four divisions of lead bars with varying spacing, this phantom provides a reliable and efficient way to evaluate and fine-tune the imaging performance of gamma cameras.

Ensure consistent image clarity and resolution with RSD's Resolution Bar Phantom, your go-to tool for precision gamma imaging QA.

Standards Compliance

NEMA NU 1-2023: Performance Measurements of Gamma Cameras | **AAPM Report No. 9:** Computer-Aided Scintillation Camera Acceptance Testing | **AAPM Report No. 22:** Rotating Scintillation Camera SPECT Acceptance Testing and Quality Control | **ACR-SNM (Res. 5-2011):** Technical Standard for Diagnostic Procedures Using Radiopharmaceuticals

Specifications

- External Dimensions: 400 mm x 550 mm x 18 mm
- Lead Bar Configuration: Four divisions of 5 mm lead bars with different spacings
- *Custom sizes available upon request*

Model Number

QA-NM030: Resolution Bar Phantom



RSDphantoms.com

Call: 310-518-0527