

# RSD

Radiology Support Devices, Inc.

# Beam Alignment QA Phantom



## Product Features & Benefits

**Collimator Testing:** Essential for verifying collimator performance and maintaining proper alignment

**Efficient Performance:** Provides quick and consistent results to support regular quality assurance workflows

**Enhanced Image Quality:** Prevents misalignment issues that can affect image quality, ensuring clear and precise radiographs

**Simple to Use:** Effortlessly assess beam alignment with minimal setup, ideal for routine testing

**Reliable Results:** Ensures the X-ray beam is perpendicular to the image receptor for accurate imaging

**Durable Construction:** Made from high-quality materials for long-lasting use in clinical settings

## Model Number

**QA-FDR070:** Beam Alignment QA Phantom

## SIMPLE & EFFICIENT COLLIMATOR TEST FOR ACCURATE PERPENDICULARITY

The Beam Alignment QA Phantom is a straightforward and easy-to-use device designed for routine collimator testing. This tool ensures that the X-ray beam is accurately perpendicular to the image receptor, which is crucial for maintaining consistent and high-quality imaging. Ideal for daily use, it provides quick and reliable results, supporting the performance of your imaging system and ensuring precise alignment for optimal radiographic outcomes.

## Standards Compliance

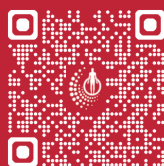
**IEC 61223-3-8:** Evaluation and routine testing in medical imaging departments - Part 3-1: Acceptance tests - Imaging performance of X-ray equipment for radiography and radioscopy

## Specifications

- Brass Plate
- Built-In Spirit Level
- *Custom FOV sizes available upon request*

## Accessories

- Comprehensive Product Manual
- Sturdy Carrying Case
- Fixed Probe Stand



**RSDphantoms.com**

**Call: 310-518-0527**