



QA FOR DIGITAL RADIOGRAPHY SYSTEMS IN JUST ONE SHOT

Built for reliability and precision, the DR 1-Shot provides comprehensive testing capabilities to ensure your imaging systems consistently meet diagnostic and regulatory standards. With DR 1-Shot, you can elevate the performance of your digital radiography systems and ensure dependable, high-quality diagnostic imaging.

Standards Compliance

IEC 61223-3-1: Evaluation and routine testing in medical imaging departments - Part 3-1: Acceptance tests - Imaging performance of X-ray equipment for radiographic and radiosopic systems | **IPEM Report 91:** Recommended Standards For The Routine Performance Testing Of Diagnostic X Ray Imaging Systems

Product Features & Benefits

Comprehensive Testing: Allows for evaluation of spatial resolution, contrast, homogeneity, and dose consistency

Digital-Specific Design: Crafted to meet the unique requirements of digital radiography systems

Optimized Imaging Performance: Identifies potential issues to maintain high image quality and diagnostic confidence

Efficient QA Process: Streamlines routine quality assurance checks, saving time and effort

Regulatory Assurance: Supports compliance with digital radiography QA standards to meet accreditation requirements

Reduced Operational Costs: Detects performance anomalies early, preventing system downtime and expensive repairs

User-Friendly Operation: Easy to handle and operate, suitable for both seasoned professionals and new users

Specifications

- Dimensions: 220 mm x 190 mm x 10 mm
- 1mm High-Purity Cu Attenuation Filter
- *Custom FOV sizes available upon request*

Accessories

- Comprehensive Product Manual
- Sturdy Carrying Case

Model Number

QA-FDR040: DR 1-Shot



RSDphantoms.com
Call: 310-518-0527