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76-710 Digital Subtraction Angiography (DSA) Phantom



Introduction

This Model 76-710 Digital Subtraction Angiography (DSA) Phantom† conforms to the recommendation in Report No. 15 by the American Association of Physicists in Medicine (AAPM) - Digital Radiology/Fluorography Task Group of the Diagnostic X-Ray Imaging Committee.

- ◆ New phantom design yields dramatic improvement in the quality of the subtracted image
- ◆ Conforms to Report #15 by the American Association of Physicists in Medicine (AAPM)
- ◆ Evaluates digital functions of DSA systems
- ◆ Checks contrast range, resolution, linearity, uniformity, amplifier dynamic range, registration accuracy and subtraction effectiveness
- ◆ Provides easy-to-interpret results
- ◆ Quantitatively measures high- and low-contrast spatial resolution

** Designed by Joel E. Gray, Ph.D., Professor Emeritus, Mayo Graduate School of Medicine and Jerome P. Taubel, R.T., Department of Diagnostic Radiology, Mayo Clinic® and Foundation. Manufactured under licensing agreement with Mayo Foundation for Medical Education and Research.*

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