



PRODUCT FEATURES:

- Complies with DIN 6868-150 and DIN 6868-4
- Multi-purpose tool means less to learn, carry, and handle

RaySafe Pro-Fluoro 150 Phantom

The RaySafe Pro-Fluoro 150 Phantom is dedicated for acceptance and constancy tests of digital and analog radiography and fluoroscopy equipment. It is suitable for routine quality checks on over-and under-coach tubes, and C-arms. It can be used to measure:

- Collimation/beam alignment
- Dynamic range
- Spatial and contrast resolution
- Homogeneity
- Beam perpendicularity



TECHNICAL DATA

Product No. 5102570

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| ■ Dimensions: 300x300x18.5 mm (12x12x0.73 in.) | ■ Markings to determine the size and position of the effective radiation field |
| ■ 1.5 mm thick copper plate with mesh pattern embedded in PMMA | ■ Print on both sides, indicating tube side and detector side |
| ■ 17-step copper wedge (thickness 0 to 3.48 mm) with additional low contrast details, Ø 4 mm (0.16 in.) | ■ Filter set with 1 mm Cu and 25 mm Al |
| ■ Eight detail contrast elements, Ø 10 mm (0.4 in.) | ■ Fluoroscopy stand for easy positioning of the phantom on a table or on a chest wall |
| ■ Pattern for line pair resolution evaluation (from 0.6 to 5.0 line pairs/mm) | ■ Comes in a rugged Pelicase |