

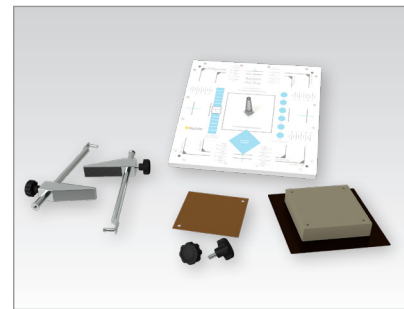
PRODUCT FEATURES:

- Complies with:
DIN 6868-58 and DIN 6868-13
- CE certified
- Optimized for radiography acceptance and constancy tests

RaySafe Pro-Digi Radiography Phantom

The RaySafe Pro-Digi Phantom is dedicated for acceptance and constancy tests of digital radiography equipment. It can be used to measure:

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



TECHNICAL DATA

Product No. 4717397

- Dimensions: 310 x 310 x 14 mm (12.2x12.2x0.55 in.)
- Weight: 2.46 kg (5.42 lbs)
- 1 mm (0.039 in.) thick copper plate embedded in PMMA
- 7-step copper wedge
- 6 low contrast elements
- Free area for signal calibration and dose measurements
- Markings to determine the size and position of the effective radiation field
- Pattern for line pair resolution evaluation (from 0.6 to 5.0 LP/mm)
- Marks for correct orientation
- Cone for perpendicular X-Ray beam control in the range of 0-1.5°
- 25 mm (0.98 in.) aluminium filter - patient equivalent
- Includes holder for chest wall mounting
- Comes in a robust case with room for all parts