

This kit is a versatile set of phantoms and software for carrying out constancy tests of radiography and fluoroscopy units. Thanks to the Pro-Control.online subscription, all tests can be quickly and effortlessly automatically analysed online and with the desktop app.

## Standard kit configuration:

- Pro-Fluo 150
- Pro-RF Al 25
- Pro-RF Rack
- Pro-RF Stand
- Pro-RF AEC Cu
- Pro-RF AEC PMMA (02-221)
- Pro-RF Contrast (02-109)
- Pro-Slit (05-101)
- Pro-Control.online PRO annual subscription
- carrying case with dedicated foam inlay

## The kit can be used to measure:

- collimation/beam alignment
- position and size of the effective radiation field
- dynamic range
- spatial resolution
- contrast resolution
- homogeneity
- AEC tests
- CNR, SNR
- contrast details
- dose reproducibility
- focal spot size

## **Product features:**

- complies with:
  - IEC 61223-3-1
  - DIN 6868-150
  - IEC 60336:2005
- the Manual provides detailed guidelines for carrying out each test, results assessment and registration









