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We have put together the following selection of complete packages to meet your needs for quality assurance of film processing, film viewboxes and monitors and constancy testing of x-ray exposure devices.

The packages contain all of the instruments and working tools needed to perform the tests required by interantional standards for x-ray exposure devices, and regarding the quality assurance of digital imaging, film processing, film viewing boxes and monitors.

Of course the contents of each package for the constancy tests are only our suggestions. You may wish to put together your own sets. In this case, please specify the details on your order.

"FM" Kit for Digital X-Ray "FM" with advanced light meter

Model 40964 - This is a complete QA kit for constancy testing of digital x-ray devices (exposure). The case contains:

- DIGRAD A+K Test phantom (DIN 6868/58 + 13)
- CDmon (light intensity measuring device)
- Dosimeter "ALPHAplus" Base Unit
- "Finger"- etector
- Absorption filter
- Copper-plate for exposures with 100 kV
- Phantom holder for Bucky wall stand
- Standardized distance plate
- Digital Radiography Forms
- **Travel Case**

"HM" Kit for Fluoroscopy Equipment with advanced light meter

Model 40968 - This is a complete QA kit for constancy testing of digital fluoroscopy. The case contains:

- FLUORAD 30 Test phantom (DIN 6868/4)
- CDmon (light intensity measuring device)
- Dosimeter "ALPHAplus" Base Unit
- Dose Detector in the Absorption filter
- Standardized distance plate
- Fluoroscopic Forms
- Travel Case



CHOICE ONE OF

OUR KITS OR

DESIGN YOUR

OWN.

Model 40966 - This is a complete QA kit for constancy testing of digital xray devices (exposure and fluoroscopy). The case contains:

QA / QC packages for

CR, DR &

DIGITAL FLUORO

- DIGRAD A+K Test phantom (DIN 6868/58 + 13)
- FLUORAD 30 Test phantom (DIN 6868/4)
- CDmon (light intensity measuring device)
- Dosimeter "ALPHAplus" Base Unit

- Absorption filter
- Copper-plate for exposures with 100 kV
- Phantom holder for Bucky wall stand
- Standardized distance plate
- **Direct Radiography Forms**
- Fluoroscopic Forms
- Travel Case

PAS Kit for Mammography Equipment

Model 40963 - This is a complete QA kit for constancy testing of mammography x-ray equipment (digital or analog). The case contains:

- 40 mm Basic Test Phantom with PMMA step wedge
- 6 mm structure plate with rotatable
- lead line resolution test pattern
- Test Plate KP-MDP (w/o gold-plated mammo detail test objects)
- **Test Plate PMMA**
- Test Plate HK
- 2 x Absorption Plates 10 mm
- 2 x Absorption Plates 20 mm
- Dosimeter "ALPHAplus" Basic Unit
- Mammography-Detector
- **Travel Case**









Compression Pressure Meter







Mammography Detector

CDmon (light intensity measuring device)



Spacer Set

Dosimeter "ALPHAplus" Base Unit Revision Date: 5/1/2011

DIGRAD A+K Test phantom

Absorption filter

FLUORAD 30 Test phantom

Specifications subject to change without notice

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"Finger" Detector Dose Detector in the Absorption filter