Pro-MAM PRO kit

03-011





Powered by:

DIAGNOMATIC

This kit is a versatile set of phantoms and software for carrying out constancy and acceptance tests of mammography units. Thanks to the Diagnomatic subscription, all tests can be quickly and effortlessly automatically analysed online.

The kit can be used to measure:

- optical density / luminance in the reference point
- spatial resolution
- threshold contrast visibility
- contrast
- effective radiation field
- AEC tests
- CNR, SNR
- NPS
- MTF
- ghosting
- filaments
- artefacts evaluation
- geometric distortion check
- contrast details
- focal spot size

Product features:

- complies with:
 - IEC 61223-3-2
 - "European Guidelines for Quality Assurance in Mammography Screening"
 - IEC 60336:2020
- the Manual provides detailed guidelines for carrying out each test, results assessment and registration

Standard kit configuration:

- Pro-DigiMAM (03-302)
- Pro-MAM Gold
- Pro-MAM Compress (03-103)
- Diagnomatic PRO annual subscription
- carrying case with dedicated foam inlay











