

# Pro-Dent 3D BASIC kit



01-011



Powered by:

**DIAGNOMATIC**

This kit is a versatile set of phantoms and software for carrying out constancy tests of CBCT, DVT and other 3D imaging devices. Thanks to the Diagnomatic subscription, all tests can be quickly and effortlessly automatically analysed online.

## Standard kit configuration:

- Pro-Dent CT MINI (01-303)
- Diagnomatic ECO annual subscription
- carrying case

## The kit can be used to measure:

- image geometry
- pixel (matrix) size
- artefacts, noise
- homogeneity
- linearity
- contrast
- high-contrast resolution
- low-contrast resolution (contrast sensitivity) dose reproducibility

## Product features:

- Complies with:
  - IEC 61223-3-4 and IEC 61223-3-5
- the manual provides detailed guidelines for carrying out each test, results assessment and registration