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## CBCT-161 Dental CBCT Phantom

CBCT-161 is used for constancy testing in accordance with the **DIN 6868-161** standard.

## CBCT-161 includes:

- PMMA cylinder of 160mm diameter and 40mm length
- Spirit level and pigment-filled centre markings for easy and reproducible positioning.
- Tripod for universal positioning
- Soft tissue equivalent; PMMA density 1.20 ± 0.01g/cm<sup>3</sup>
- Bone equivalent; PVC- density 1.30 1.45 g/cm<sup>3</sup>
- Air gap

## Enables measurement of:

- Pixel Intensity Value Linearity
- Noise
- CNR
- Homogeneity
- Artefacts
- MTF





<u>Please note</u>: **Automatic Scoring Software** for this phantom is available separately.

Ask for optional items:

- CBCT161-A Acceptance testing accessory discs

-CBCT161-Plus 1,2,3,4,5mm diameter delrin rods

For more information visit us at www.leedstestobjects.com