



CTIQ

CT

Leeds Test Objects' CTIQ Image quality phantom is designed for use with CT (Computed Tomography) units. CTIQ comprises a PMMA cylinder (160mm diameter, density 1.20 ± 0.01 g/cm³) with recesses to house test inserts.

When used in conjunction with the TO CTDI phantom it enables the following tests to be performed:

- Geometric distortion
- CT number (HU) measurement
- Noise / Uniformity
- Artefacts
- MTF
- Spatial resolution
- Contrast resolution
- Slice profile



For more information visit us at www.leadstestobjects.com