

TOR MAS, TOR MAX

MAMMOGRAPHY

A test object designed to be used quickly and easily on a routine basis to provide an ongoing check of imaging performance, particularly those aspects which are most liable to deterioration. An ongoing record of these numbers will reveal any trend towards deterioration in imaging performance.

TOR MAS and TOR MAX consists of the following:

Standard PMMA test block
(6 pieces $10.0 \pm 10\%$ mm thick pmma 240mm diameter semi-circle
2 pieces $5.0 \pm 10\%$ mm thick pmma 240mm diameter semi-circle)

Sensitometry
(Ten-step grey-scale plus two points for Sensitometric measurements)

High Resolution limit
(1.0 to 20.0 LP/mm) x 1 for TOR MAS, x2 for TOR MAX

Low Contrast Resolution
(1.8 to 5 line pairs/mm, representing filamentary structures)

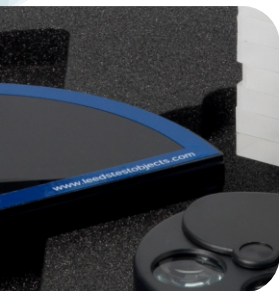
Low-contrast large-detail detectability
(12 details, 5.6mm diameter)

High-contrast small-detail detectability
(11 details, 0.5 and 0.25mm diameter)

Microcalcifications
(Particles representing micro-calcifications on a step-wedge background, median sizes 125, 225, 325 microns)

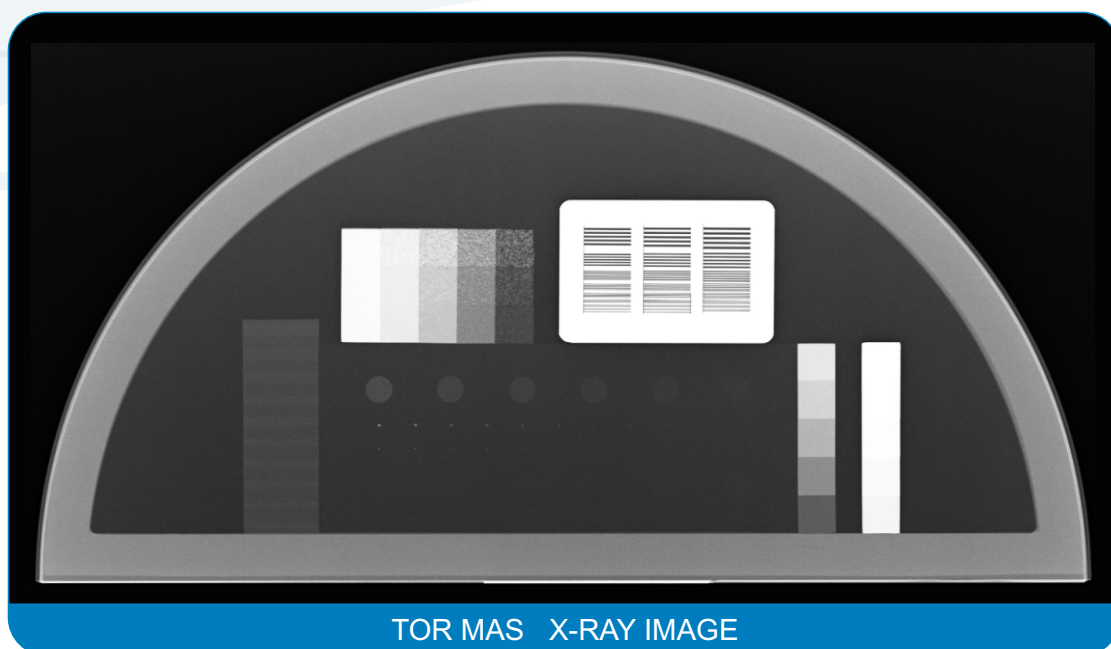


For more information or to find your regional distributor please visit our website



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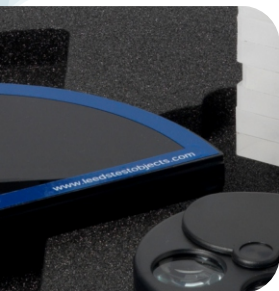
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TOR MAS X-RAY IMAGE

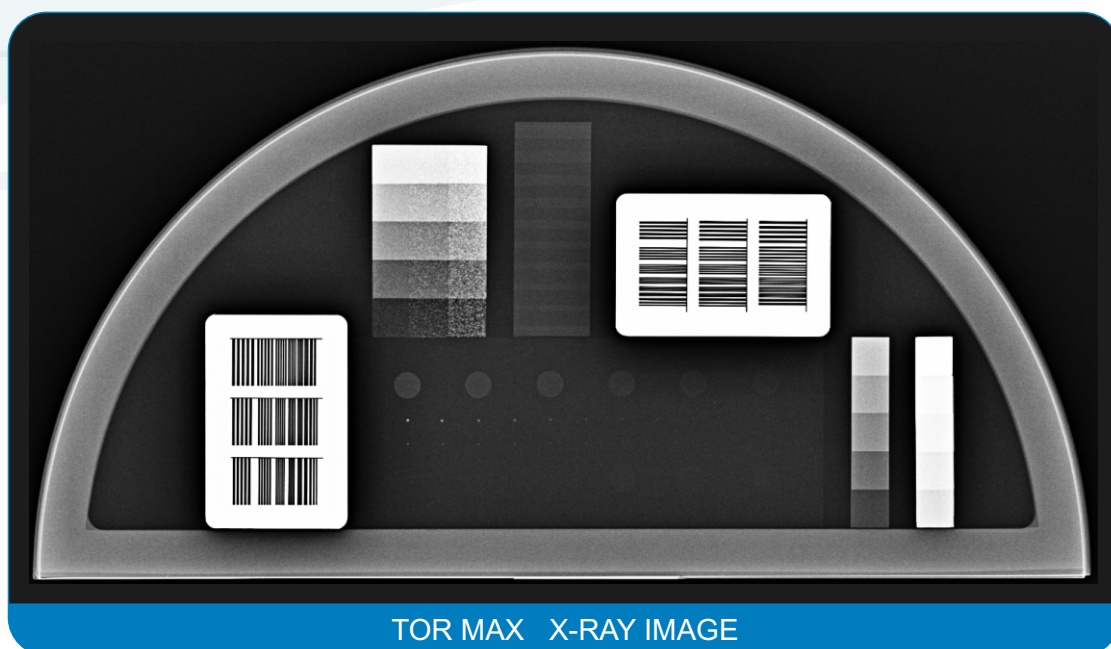
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