

MTF Tool

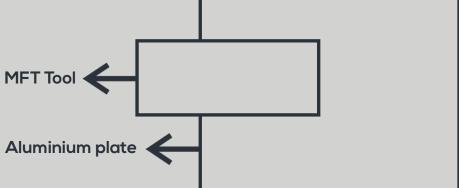
The MTF Tool is designed for the measurement of the spatial resolution of radiology and mammography systems. The MTF Tool is delivered with an aluminum plate.

Compatibility

- The 4th edition of the European Guidelines for Quality Assurance in Breast Cancer Screening and Diagnosis (EPQC)
- Euref Type test protocol version 1.3
- IEC 61223-3-2:2007
- NHSBSP Equipment Report 0604, Commissioning and Routine Testing of Full Field Digital Mammography Systems Published April 2009 (Version 3)
- IEC 61223-2-6:2019
- EUREF Breast Tomosynthesis Quality Control Protocol

Test Items

- MTF tool of Stainless steel: The overall dimensions of the
- \bullet MTF tool are: 120 x 60 x 0.8 mm. Both edges of 120 lengths have a ripple of \pm 50 micrometers perpendicular to the surface of the plate.
- Aluminum Plate: The overall dimensions of the Aluminum Plate are: 200 x 200 x 2 mm. Thickness tolerance ± 50 micrometer.



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MTF Tool Leaflet - rev. 2102.01

Both EUREF

Protocol and

type testing

