

MiRo House Becklands Close Boroughbridge North Yorkshire YO51 9NR UNITED KINGDOM

tel: +44(0)1423 320 007

PIXMAM Mammography Phantom

PIXMAM is a digital mammography image quality phantom comprising a stack of finely toleranced (±0.1 mm) PMMA plates which meets the routine testing requirements of the following standards;

- NHSBSP pub 604-3 :2009
- NHSBSP pub 702-1 :2007
- EUREF 4th edition of the European Guidelines for Quality Assurance in Breast Cancer Screening and Diagnosis

PIXMAM comprises PMMA plates of dimensions:

(1pc) 300 x 240 x 20mm (with encapsulated 99.99% 0.20x10x10mm Al foil) (2pc) 300 x 240 x 20mm (1pc) 300 x 240 x 10mm (1pc) 300 x 240 x 5mm

PIXMAM enables:

- AEC checks
- detector homogeneity
- SNR
- CNR





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PIXMAM Mammography

Product X-Ray



fig. 1 PIXMAM X-ray

PIXMAM 250d

PIXMAM is also available as a series of semi-circular plates with a diameter of 250mm.



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