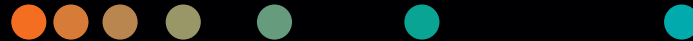


**MAMMOMAT B.brilliant**

# Now accredited by the NHS Breast Screening programme

[siemens-healthineers.co.uk/mammomat-bbrilliant](https://siemens-healthineers.co.uk/mammomat-bbrilliant)



MAMMOMAT B.brilliant a next-generation mammography machine featuring 50° wide-angle tomosynthesis with revolutionary technology allowing a scan time of just 5 seconds<sup>1</sup>. With excellent in-plane resolution and customisable image impressions (2D and tomosynthesis).

It offers fast, adaptive and easy workflows used for efficient examinations, which aim to offer uncompromised cancer detection for patients who want straightforward answers.

For further information contact  
[mammographyproduct.team@siemens-healthineers.com](mailto:mammographyproduct.team@siemens-healthineers.com)



**SIEMENS**  
**Healthineers**



## A new dimension in image quality

### 50° Wide-Angle Tomosynthesis

Detect even the smallest lesions that are no longer hidden by overlying breast tissue.

### Additional tomosynthesis flavours

A choice of image impressions to suit your department for easy comparison.

### Breast Density Assessment

100% objective, volumetric breast density assessment for instant risk stratification directly at the acquisition workstation before the patient leaves.

## A new level of patient-centricity

### Faster tomosynthesis exam

Tomosynthesis scan time of just 5 seconds allowed by revolutionary technology of a flying focal spot. No waiting time between exposure thanks to background reconstruction. 80% reduction in tomosynthesis acquisition time.

### Personalised Soft Compression

Increase patient comfort and achieve consistent image quality.

### Dose reduction

Reduce dose without compromising image quality.

## A convenient path to diagnostic clarification

### 50° Wide-Angle Biopsy

Target accuracy of  $\pm 1$  mm based on 50° Wide-Angle Tomosynthesis.

### InSpect - Integrated Specimen Imaging

Get your specimen scan within just 20 seconds on the mammography system. Allowing you to stay with your patient during the entire examination and decompress your patient sooner.

### TiCEM - Titanium contrast-enhanced mammography

Titanium filter reduces tube heating allowing consecutive image acquisitions during the procedure.