

WDM

Precision & Vision

WDM 万东

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Note: Design and specification subject to change without notice.



reddot award 2017
winner

Phoenix

Full Field Digital mammography

DM-2/-2A

Excellent Imaging Quality
Considerate Patient Care
Simplified Workflow



Advanced Algorithm for Mammography
Low Dose High Definition Imaging



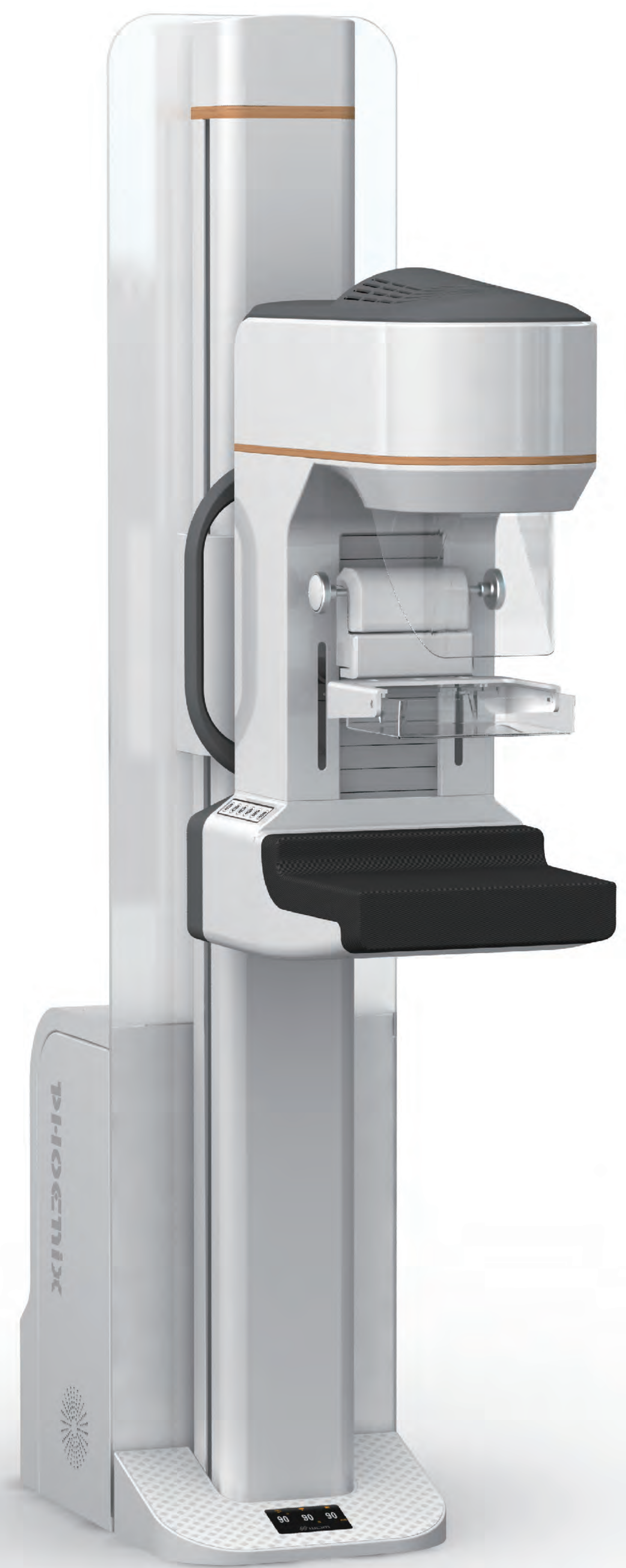
Molybdenum / Rhodium Filtration
Covering Different Clinical Demands



Intelligent Compression Device
Gentle Care for Patient



Fast Acquisition Workflow
One Key Shifting to Opposite Projection



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Advanced FPD Ensures High Quality Image at Minimized Radiation Dose

Specialized FPD for mammography.

Large effective imaging area to see more posterior mammary tissues.

Magnified radiography for detection of micro lesion.

Advanced algorithm for better image details and lower radiation dose.

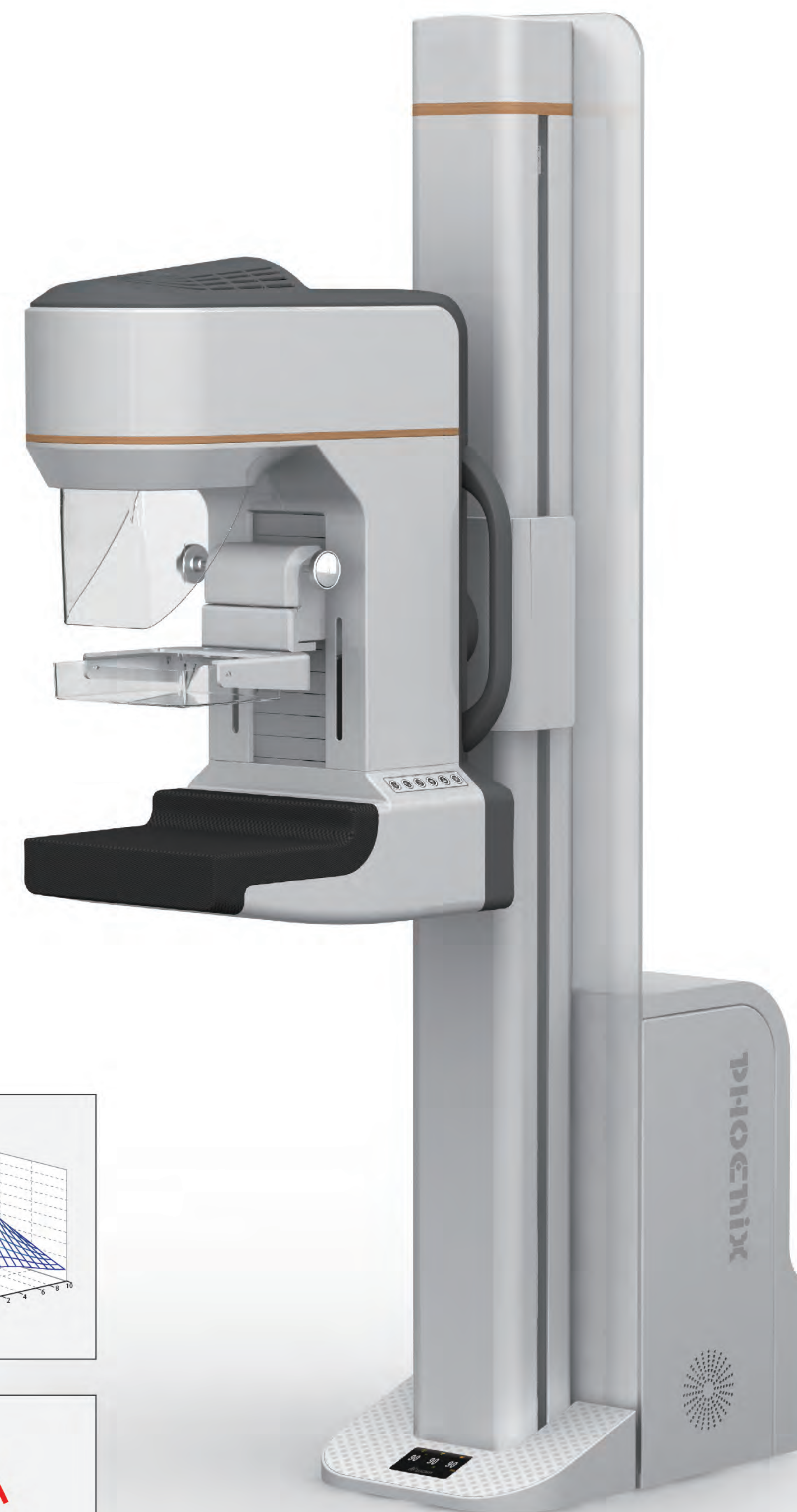
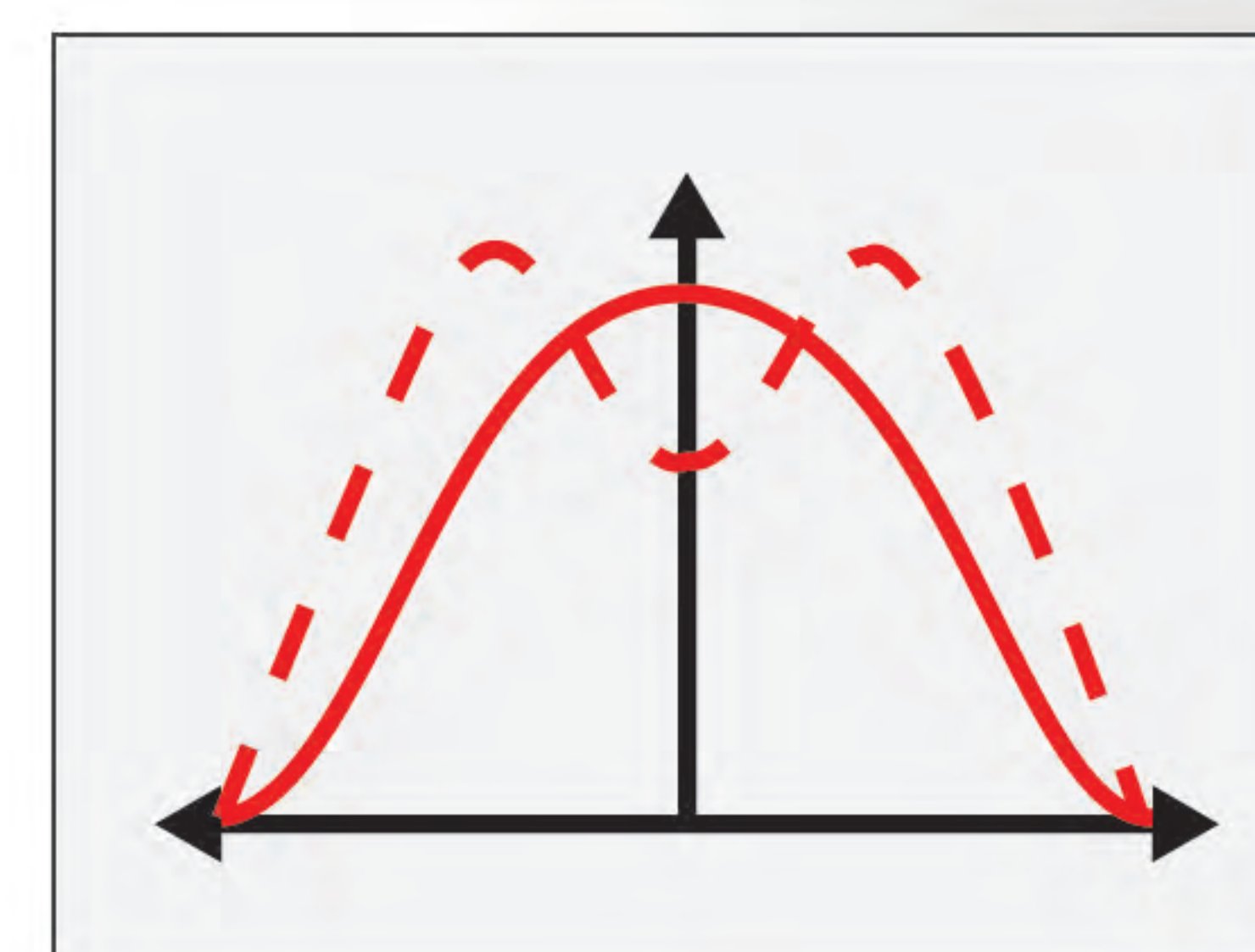
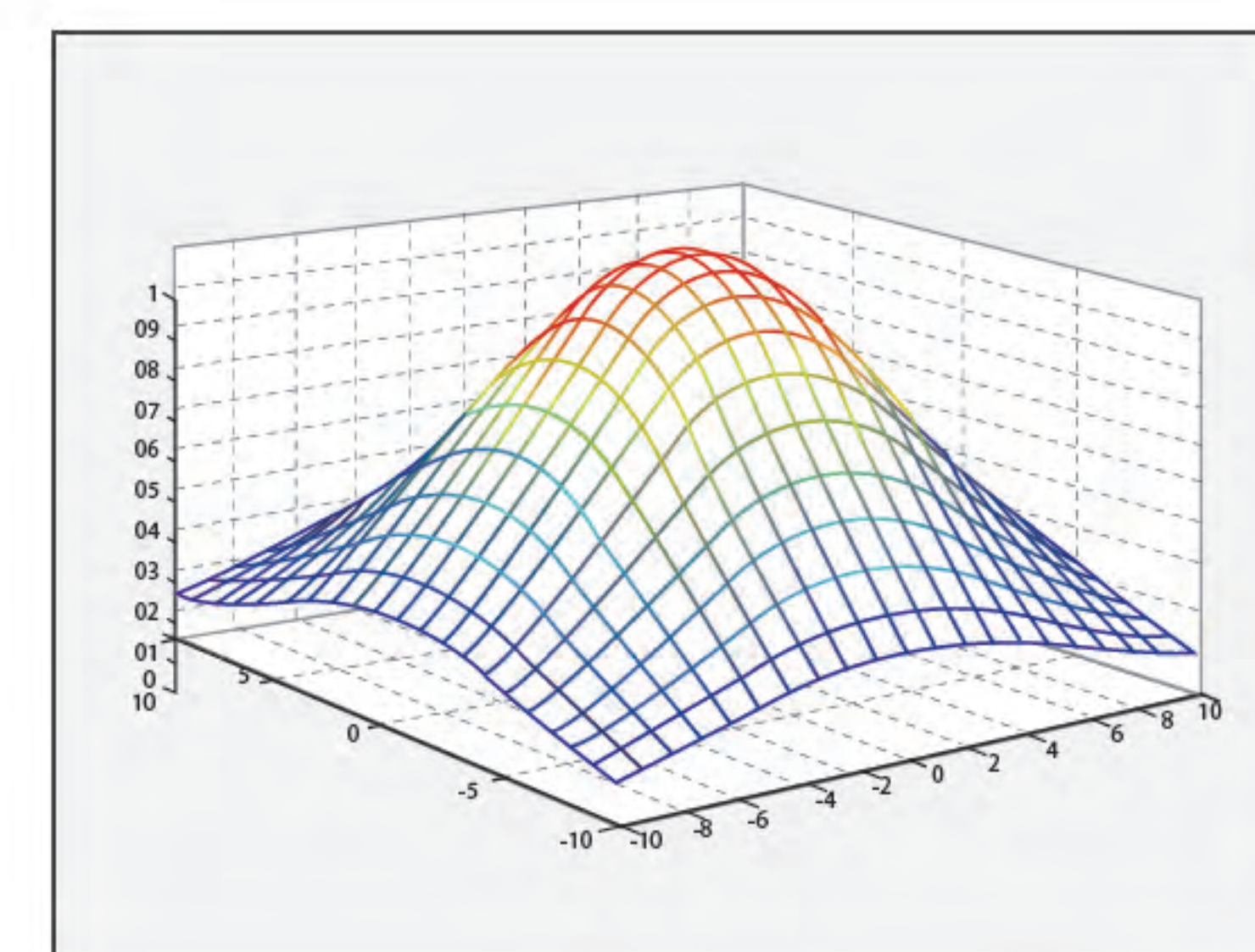
AEC available.



Dedicated X-ray Tube for Mammography Use

Molybdenum and rhodium filtration, auto-switching according to different mammary glands types.

High quality soft X-ray thanks to the dedicated mammo use X-ray tube, for clear image at low dose.





Intelligent Breast Compression, Improving Patient Experience

- Automatic memory of compression strength and angle helps fast positioning.
- Automatic adjustment of compression strength according to gland density.
- Intelligent compression, automatic stop of compression device at ideal position with no excessive compression.
- Fast compression release, supports both automatic and manual modes.
- National invention patent awarded.



Simple and Convenient Operation Experience



Concentric Rotation

For same patient different projection angle, no need to adjust detector height.



One Key Position Shifting

One key shifting to the opposite projection after completion of one side examination, and the same compression strength will be imposed, that greatly improves efficiency.



Auto Positioning

Automatic positioning as per presetted positioning to improves the efficiency of positioning.



Foot Switch Control

Hands free operation, positioning and compression operated by foot switches.



Auto Parameters Setting

According to the compression depth, the exposure parameters and filtration will be setted automatically.



Fast Acquisition

Direct access to the acquisition process, effectively improves workflow and patient throughput.

