

GAMMEX

MAMMOGRAPHY



Mammographic QC Kit

GAMMEX 182M

Quality control provides the necessary assurance that your images contain all the information possible or the delivered dose. Every mammographic system deteriorates with time, gradually producing less accurate images. Without the use of specific quality control techniques, even the experienced professional may not detect the slow and subtle degradation of the image quality.

The Gammex 182M mammographic Quality Control Kit is used at every type of mammography facility, from small clinics to large medical centers. Each kit is

complete and will provide you with the tools needed to perform the following tests:

- Image quality
- Film/screen contact
- kVp accuracy
- Automatic exposure control reproducibility
- Timer accuracy
- Half value layer
- Focal spot size
- Output reproducibility and linearity

continued



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GAMMEX 182 M

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continued from...



SPECIFICATIONS

TheG ammex 182M

- Digitalk Vp MeterG ammex 330
- Mammographic AccreditationP hantom Gammex 156
- Half Value LayerA ttenuator SetG ammex 115H
- Phototimer ConsistencyT estT ool(Acrylic) Gammex 159A
- Aluminum Stepwedge Gammex 118
- Breast Compression DeviceG ammex 163
- Film/ScreenC ontactT estT oolG ammex 157A
- 0.5° StarT estP attern GammexM A0021
- QualityA ssuranceH andbook Gammex 781A
- ScreenF ilmM ammographyH andbook Gammex 582
- Tape MeasureG ammex 090
- FoamL ined CaseG ammex 081A

Size..... 24x42x63.5c m(9.5x16.5x25i n)
 Weight..... 13.4k g(29.5l bs)

OptionalK it:

Gammex 182M-BR: The Acrylic Mammographic PhototimerC onsistencyT estT ooli sr eplaced with TissueM imicking Breast Material.