

248004

Precision Mammography Illuminator



Model 248014 shown on optional
Modular Mobile Base

Precision Mammography Illuminator

Model 248004

- **Exceeds ACR Recommendations for Mammography Illuminators**
- **Four Independent Manual Curtains per Bank**
- **5 Step Variable Intensity Illumination**
- **Available in Single or Two Tier Models**
- **Flicker-Free High Output Electronic Ballasts**
- **Film Grips on Top and Bottom**
- **Energy Efficient**

Holds:

4 - 24 x 30cm or 6 -18 x 24cm film single tier (Model 248004)

8 - 24 x 30cm (4 over 4) or 12 -18 x 24cm (6 over 6) 2 tier (Model 248014)

The Model 248014 is the dual configuration of our popular Precision Mammography Series of illuminators. This illuminator allows simultaneous viewing of 4-over-4 24 x 30cm mammograms (or 6-over-6 18 x 24cm films), with minimal spacing between sets of film. Four film grips allow customized film placement on the uniform illuminated surface.

Comparisons between old and new studies can be done easily, with all extraneous light collimated out using our unique, individually counterbalanced shades. Care was taken in the design of this illuminator to minimize noise, using energy efficient electronic ballasts and eliminating the need for annoying fans. Variable intensity is standard, ranging from 100% down to 60% increments of 10%. This quantum setup allows the radiologist to select an optimal level of illumination for a specific film and easily and precisely return to this original level. The combination of four independently operated shades for each separate bank of the illuminator, precise collimation with minimal penumbra, extremely bright and uniform illumination, and variable intensity maximize the radiologist ability to uncover important subtle changes on mammograms.

248004 Specifications:

Dimensions:	53.84-inches x 19.14-inches high x 4.875-inches deep
Viewing Area:	30 x 108cm
Finish:	White Baked Enamel
Electrical:	Viewers operate on 120V, 60Hz, 1.6 Amp AC and are supplied with three conductor line cord. For special voltages, consult S&S.
Shipping Weight:	100 lbs (approximate)
Optional Items:	Modular Mobile System, 68H Custom Formica Shelf & 68HB Wall Mounting Bracket, Hospital Grade Plugs.



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