Bermedi X-Ray G General purpose film – green sensitive



Description

Bermedi X-Ray G is an universal, general X-ray film that has been designed for use in general radiology in combination with green-emitting, intensifying screens. With its high system speed, this film solution allows considerable dose reduction in all processing conditions, while maintaining a constant and high image quality.

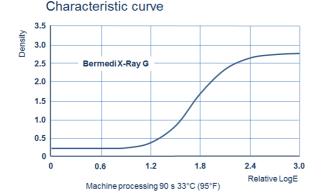
Designed for a complete range of applications

Bermedi X-Ray G film has a specially designed characteristic curve, resulting in a universal film. The curve ensures high contrast in the low-density areas of the image, while the contrast in the middle section and in the shoulder of the curve is sufficient to guarantee excellent visualization of the varying density levels. This means Bermedi X-Ray G provides all relevant details in high density areas such as bone structures and angiography, a clear presentation of middle density areas such as all lung field structures and well-displayed information in low density areas such as the diaphragm, retrocardial, mediastinal and spinal areas. With its high contrast, low fog and low noise level, Bermedi X-Ray G allows the user to read all necessary information quickly.

Consistent image quality

across all processing conditions

Bermedi's unique emulsion technology keeps image quality at a consistently high level, even when the film is processed in weaker chemicals or less-favorable conditions.



Safelight requirements:

Don't open under daylight conditions



- The use of a special red safelight filter in conjunction with a 15 watt frosted bulb is recommended
- It must be positioned at least 1,2 m (4 feet) distance from the unloading/loading area and processor tray

Processing

- Bermedi X-Ray G has been designed for standard RP processing
- Bermedi developer and fixer processing solutions are recommended

Handling

- The film is intended for single use only.
- The film should be handled carefully
- Creasing and buckling as well as physical pressure should be avoided

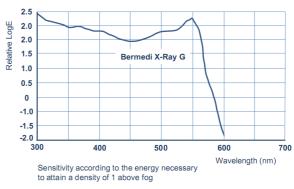
Storage

- Unopened, unexposed film should be stored between 4°C and 25°C (39-77°F) in a dry location
- The relative humidity is preferable between 30 and 60%
 - The film should be protected from sources of ionizing radiation

Packaging

- Bermedi X-Ray G is available in all customary sizes in 100 sheet packing
- Other packing and sizes are available on special order
- For more information please contact us

Spectral sensitivity curve



Manufactured by our Business partner

page 1 / 1 issue: 2019-05-27

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