



MEDIX XG

UNIVERSAL GREEN-SENSITIVE X-RAY FILM

General Information

MEDIX XG is a double coated high-quality, high-contrast, low-fog and low-noise medical X-ray film.

Application

MEDIX XG is designed for general use in radiography with green-emitting intensifying screens. The film speed is adapted to special applications according to contemporary international standards. MEDIX XG can be used with excellent results in angiography where it gives sharp and detailed images of even the smallest blood vessels. The film is outstanding for the imaging of bone structures images, allowing even the detection of hairline fractures.

Benefits

MEDIX XG ensures excellent stability in all types of processing chemicals designed for 90 second processing. The toe of the characteristic curve ensures high contrast over low densities of the image.

Base

MEDIX XG is produced on a blue dimensionally-stable polyester base 0,175 mm thick. Images on a blue coloured base can be evaluated easier and are more agreeable to look at. On both sides the film is furnished with a supercoat against mechanical damage and the building up of electrostatic charges.

Packaging

MEDIX XG is available in sheets from 13x18 to 35,6x43,2 cm, possibly in non-standard sizes in a box with 100 sheets.

Darkroom illumination

MEDIX XG should be handled and processed under indirect dark-red safelight illumination, using a safelight fitted with a 15 W bulb and positioned at a minimum distance of 1,2 m from the film. Olive-green safelight filters are not suitable.

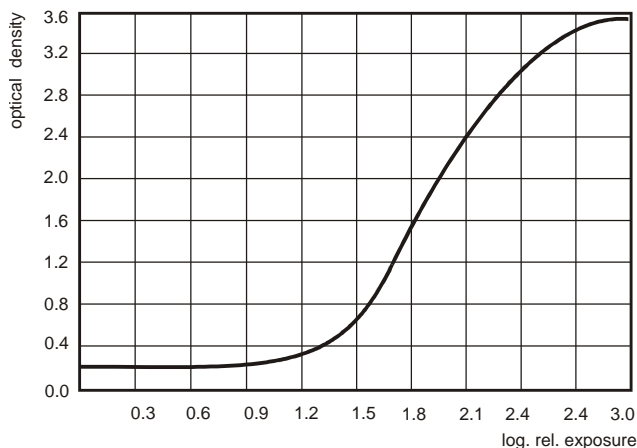
Processing

MEDIX XG should be processed in roller processors with 90 second processing time. For best results, Foma LP-D Developer and Fomafix + Fomafix H rapid fixer are recommended.

Storage

MEDIX XG should be stored in an intact original packaging in a dry and cool place at temperatures of max. 21°C and relative humidities of 30 to 50 %, protected from harmful evaporations, gases and ionizing radiation. The boxes should be stored in the vertical position.

Characteristic curve



The product has been produced and marketed in conformity with a quality system according to the international standard EN ISO 9001.

PLEASE CONTACT YOUR REGIONAL DISTRIBUTOR:

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