KONICA MINOLTA

LASER IMAGING FILM SYSTEM

MEDICAL IMAGING FILM

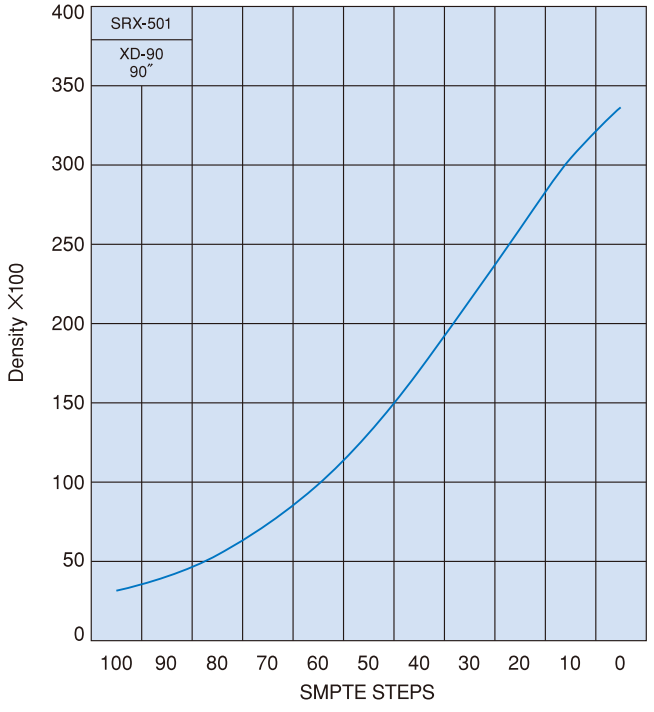
LP-670 PLUS

Giving Shape to Ideas

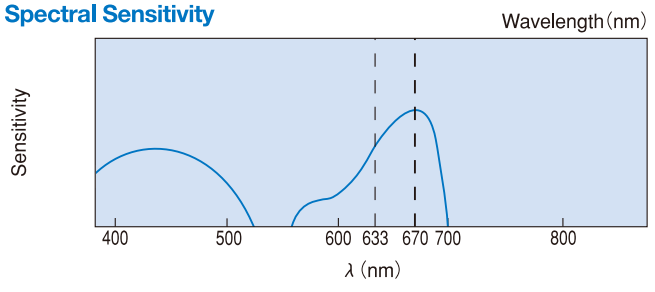
MEDICAL LASER IMAGING FILM LP-670PLUS

KONICAMINOLTA's newly developed laser film featuring Mono-Dispersed Grain Technology, produces images that consistently provide optimum diagnostic clarity.

Characteristic curves



Spectral Sensitivity



KonicaMinolta Type LP-670 PLUS Film has been designed for use with helium-neon and visible-diode laser imagers. Featuring high maximum density and optimized contrast characteristics, Type LP-670 PLUS uses KonicaMinolta's monodispersed grain technology to produce exceptionally sharp laser images in both the image and the alphanumerics. Type LP-670 PLUS offers 45 second super rapid processing capabilities as well as a 90 second cycle time.
Type LP-670 PLUS is available in both tinted and clear base.

Daylight Packaging

In addition to the standard packaging of Type LP-670 PLUS, this film is also available in daylight packaging,Type LP-670 PLUS KDP. This product eliminates the need for darkroom film loading, and is compatible with all KonicaMinolta Laser Imagers as well as competive units.

Safelight Recommendations

Type LP-670 PLUS Film may be used with a dark green safelight filter. Safelights should not exceed a 15 watt bulb at a working distance of at least 1.2 m.

Handling/Storage

Type LP-670 PLUS, like all radiographic films, should be handled carefully to avoid artifacts. Also, like all Konica film, Type LP-670 PLUS should be stored in a cool (10˚-25˚C) and dry (40-60% relative humidity) area. Boxes should be located off the floor in a vertical position. The storage area should never be subjected to chemical fumes, dust, radiation or radioactive materials. It is suggested to routinely rotate film inventory to avoid film from becoming outdated.

*Specifications are subject to change without notice.

Konica Minolta medical film is manufactured with a quality management system that has been certified to be in compliance with the ISO 9001:2000 and ISO 13485:2003 quality management standards, as well as with the medical device directive (MDD) 93/42/EEC.

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