



RADIOMAT™ DM 1 B AND DM 2 DRY MEDICAL FILMS

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High Contrast, High Density Dry Processing Film

RADIOMAT DM 1 B Dry Medical Film is designed for use in Agfa DRYSTAR® 3000™ or an equivalent imager. RADIOMAT DM 2 Film is designed for use in Agfa DRYSTAR 5300 Imagers. These dry film products produce the very highest diagnostic grayscale hardcopy images. The silver based image has a Dmax greater than 3.0, low fog and excellent stability. The extended density range of RADIOMAT Dry Medical Films makes it ideal for multi-modality imaging, including Computed Radiology, CT, MRI, Digital X-Ray and Ultrasound.

Look and Feel of Convenient Laser Films

The images are thermally produced on 7-mil polyester media, and have an archival life of greater than 20 years. The high contrast and resolution has the “look and feel” of conventional laser images, without the cost and inconvenience. RADIOMAT DM 2 is also offered in clear base.

Cost-Effective, Convenient and Ecologically Friendly

RADIOMAT Dry Medical Films, packaged in 100 sheet boxes, are the only consumable used since a donor ribbon is not required. Being sensitive to high temperatures and stable in room light, the product does not require darkroom conditions for loading. Dry print media eliminates all the problems and costs associated with wet processing; no processor cleanups, no chemistry upsets and no chemistry disposal issues.

Product Description	Code	Imager
RADIOMAT DM 1 B 14x17	EO1QB	DRYSTAR 3000 or equivalent
RADIOMAT DM 2 B 14x17	EP1ND	DRYSTAR 5300 or 5500
RADIOMAT DM 2 B 11x14	EP1MB	DRYSTAR 5300 or 5500
RADIOMAT DM 2 C 14x17	EP1OF	DRYSTAR 5300 or 5500

14 x 17 high resolution hardcopy images with the “look and feel” of conventional laser films

Ideal for Computed Radiology, CT, MRI, Ultrasound, Digital X-Ray, and Vascular Imaging

No liquid chemicals, darkroom, or plumbing needed

State-of-the-art technology produces a silver based image with D-Max greater than 3.0

Archivability of images printed on DM 1 B over 20 years

One consumable — no donor ribbon

Silver-based image on 7-mil polyester media

Storage

100 sheets per box
Shelf life: 18 months after manufacturing date
Storage temperature: 5 to 25°C (41 to 77°F)
No relative humidity control

Archiving

Archivability complies with ANSI IT 9.11 and IT 9.19, extended term
Storage minimum 20 years