# x-rite

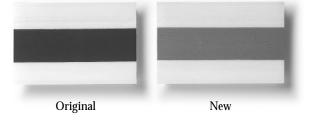
X-Ray Marking Tape System

The best way to mark x-ray film



The original and still the most popular x-ray marking system is also environmentally friendly. Only the X-Rite Marking Tape System offers these advantages:

- Gray (rather than black) marking area makes the tape easier to read, meaning fewer opportunities for error.
- Larger adhesive area on the overlapping tape improves adhesion to the film cassette.
- Tape formulation is completely lead free, keeping toxic heavy metals out of the waste stream.



### Easy and Convenient

The X-Rite Marking Tape System features holder blockers in four different densities for various exposure levels. X-Rite marking tape is available in convenient

25-, 50- or 100-foot continuous rolls; it also comes in 100 or 300 pre-cut 3-inch tape strips.



Follow these six easy steps to provide clear, permanent, and complete patient/provider information on your x-rays.

1—Cut the tape to the desired length or use the handy precut 3" strips.



4—Affix the tape to the holder blocker (imprinted with your provider identification) with the tape's gray imprint area centered down the holder blocker's length.



2—Take a ballpoint pen and print patient data on the marking tape.



5—Affix the assembled label to any open area on the tube side of the film cassette and expose your film. The tape is oversized to overlap the holder blocker so it will provide positive adhesion to the cassette.



**3**—Remove the paper backing by folding slightly to split the two pieces.



6—The patient name, additional data, and all provider identification appears on the developed x-ray using standard development methods. The job is completed in seconds using a minimum amount of space. Filing is made easier. Typical cost per x-ray is less than 25 cents.



#### Holder Blockers

Holder blockers screen excessive radiation, enabling technicians to read the marking tape clearly at any setting. Holder blockers can be personalized with facility name, location, etc.—up to 26 characters on both the top and bottom—at no extra charge. Series 176 (used with 138 and 175 Series tape) includes Left/Right indicators. Series 177 includes Anterior-Posterior-Lateral-Medial indicators. For veterinarians, Series 178 includes Left Front/Right Front, Left Hind/Right Hind indicators. When an exposure is made with the holder blocker in place, customized information is automatically recorded on the film. Each density is color coded to simplify selection.

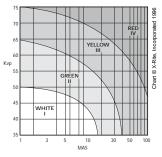
#### Selecting the Right Holder Blocker

- Identify the Kvp and MAS used for your x-ray technique.
- Refer to the chart (reproduced at right and on every carton) to select appropriate color.
- When using a Kvp higher than 80, the holder blocker and tape can be located in an area behind tissue so that the patient will filter the excess radiation.



#### Kvp-MAS Chart

Gray represents density level.



#### Holder Blockers for Specific Systems

**DENTAL:** CEPHLAMETRIC — 138A-Flat-(II) Green PANORAMIC — 138B-Curved (i) White

GENERAL & VETERINARY:

WHITE — Dental, Feet, Small Animals, and Bones GREEN — Arms, Medium and Large Animals

YELLOW — Rarely Used

RED — Some Chiropractic Applications



xrite.com

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