



COCHRAN BISECTING ANGLE **DENTAL X-RAY POSITIONER**

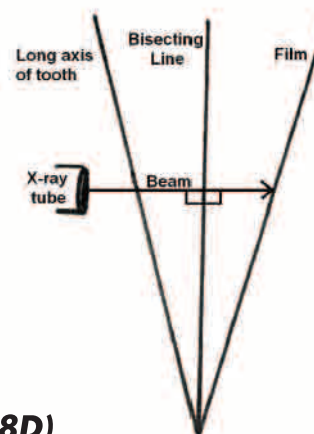
Small animal dental radiography is vital to the successful diagnosis and treatment of dental disease. However, obtaining accurate intra-oral films can be challenging unless the proper techniques are used.

Bisecting Angle Imaging is a well-established technique in both human and veterinary dentistry. With this approach, even the most difficult to reach teeth are properly radiographed. The patented COCHRAN BISECTING ANGLE DENTAL X-RAY POSITIONER will help veterinarians and technicians get excellent quality films each time.

What is a Bisecting Angle? In any 90-degree arc there is one angle at which an X-ray beam will accurately shadow the tooth on film. This is the bisecting angle: the bisection of the long axis of the tooth and the angle of the film. The X-ray beam is directed perpendicular to the bisecting angle for the perfect undistorted image.

FEATURES AND BENEFITS

- Perfect for any teeth, especially Canine teeth, Maxillary Premolars, Molars, and Incisors – especially maxillary
- No more film taped to tongue depressors or forceps that must be hand-held or “propped up” for filming
- Set the angle, lock in place, and step out safely for radiographing
- Virtually eliminates hand motion and blurring of the film
- Elongation, shortening, overlapping of teeth and surrounding structures eliminated or greatly minimized with the bisecting angle technique
- May be used with beam limiting devices (cones) and standard collimator heads
- Accommodates standard dental film, Computed (CR) film, and Digital (DDR) film, Sizes 0, 2, 4
- Lightweight for easy handling, will not add pressure on patients’ mouths



J-1008 includes instructional DVD (J1008D)

Patent #7,008,104B2 • Visit www.JorVet.com for more info

