



Equine Exposure Chart for Computerised Radiography Systems

Suggested exposures are for a Focal Spot/Film Distance (FFD) of 60cm

All settings may need adjusted to your own systems ideal

**Adult Equine (500kg) - increase kV or mAs if Cob/warmblood or very swollen
Decrease for ponies or young horses**

Region	Suggested kV	Suggested mAs	Adjusted kV	Adjusted mAs
Foot	72	2		
Pedal Bone	74	2.6-3.2		
Fetlock	72	2		
Sesamoid lateral	72	2		
Cannon Bone	72	2		
Splint Bones	72	1.6-2		
Carpus	74-76	2.6-3.2		
Radius	74-76	3.2-4		
Elbow	80	3.2-4		
Hock	74-76	3.2-4		
Stifle (LM view)	76	4		
Stifle (Cr-Cd)	80	4-8		
Tibia	80	4		
Lateral C-spine	80	6-10		
Dorsal spinous processes	80-90	6-10		
Vertebral bodies	100	6-10		
Maxilla/Mandible	72-74	3.2-4		
Sinuses	72-74	3.2-4		

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