

TXR TINGLE X-RAY PRODUCTS, LLC

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VETERINARY EXPOSURE GUIDE

(400 Speed System)

When true 400 speed is accomplished using green Ortho film and Ortho screens you may have to slightly lower kVp.

	Pos.	MAS	MA	TIME	GRID OR BUCKY	40 INCH FOCAL DISTANCE (FFD)								
						10	12	14	16	18	20	22	24	26
Thickness of Part in Centimeters						10	12	14	16	18	20	22	24	26
Head	AP	6.7	200	1/30	YES	58	62	66	70	74	78	82		
Head	LAT	6.7	200	1/30	YES	56	60	64	68	72	76	80		
Cervical	LAT	6.7	200	1/30	YES	62	66	70	74	78				
Lumbar	LAT	6.7	200	1/30	YES	66	70	74	78	82	86	90	94	98
Shoulder	LAT	5	100	1/20	YES	66	70	74						
Thickness of Part in Centimeters						2	4	6	8	10	12	14	16	
Elbow	LAT	3.3	100	1/30	NO	48	52	56	60					
Elbow Flex	LAT	3.3	100	1/30	NO	50	54	58	62	66				
Elbow Cran.	AP	3.3	100	1/30	NO		54	58	62	66	70			
Antebrachium	LAT	3.3	100	1/30	NO	48	52	56	60	64				
Carpometacarpus	LAT	3.3	100	1/30	NO	48	52	56						
Digits	AP	3.3	100	1/30	NO	48	52	56						
Tarsometatarsus	LAT	3.3	100	1/30	NO	48	52	56	60					
Tibiotarsus		3.3	100	1/30	NO	48	52	56						
Thickness of Part in Centimeters						6	8	10	12	14	16	18	20	22
Pelvis	LAT	6.7	200	1/30	YES		56	60	64	68	72	76	80	
Pelvis Extended		6.7	200	1/30	YES			64	68	72	76	80	84	
Stifle	LAT	3.3	100	1/30	NO	58	62							
Stifle	AP	3.3	100	1/30	NO	58	62	64	68	72				
Ventrodorsal Thorax		3.3	100	1/30	YES				80	84	88	92	94	100
Thorax	LAT	3.3	100	1/30	YES				80	84	88	92	94	100
Abdomen	LAT	6.7	200	1/30	YES			70	74	78	82	86	90	94