

EQUINE TECHNIQUE CHART

Page 1

1-800-346-9729

Portable X-Ray Unit Type: MinXray 8015/PX-15

www.vetxray.com

Digital X-Ray System Speeds, 100, 200, 300, 400

80 kV High Frequency 15 mA

Anatomical	Anatomical	Total	Technique			100 Speed		200 Speed		300 Speed		400 Speed	
Region	View	Views	kV	FFD	mA	Time	mAs	Time	mAs	Time	mAs	Time	mAs
Distal Extremity	65° CD Nav	5	80	26 in.	15	0.18	2.7	0.09	1.35	0.06	0.9	0.05	0.68
	65° P-3		70	26 in.	15	0.09	1.35	0.05	0.68	0.03	0.45	0.02	0.33
	45° DP		80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lat w/wire		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Flex Sky		80	16 in.	15	0.18	2.7	0.09	1.35	0.06	0.9	0.05	0.68
Additional Views	Nav Obl	2	80	26 in.	15	0.18	2.7	0.09	1.35	0.06	0.9	0.05	0.68
	65° P-3 Obl		75	26 in.	15	0.09	1.35	0.05	0.68	0.03	0.45	0.02	0.30
Pastern	DP	4	80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lateral		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Med Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lat Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
Fetlock	DP	5	80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lateral		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Med Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lat Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Flex Lat		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
Additional Views	125° DP (flexed)	1	80	26 in.	15	0.24	3.60	0.12	1.80	0.08	1.20	0.06	0.90
MC/MT	DP	4	80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lateral		80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Med Obl		80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lat Obl		80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
Carpus	DP	5	80	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lateral		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Med Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lat Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Flex Lat		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
Additional Views	Dis Row	3	75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Dis Rad		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Prox Row		80	26 in.	15	0.18	2.70	0.09	1.35	0.06	0.90	0.05	0.68
Tarsus	DP x 2	4	80	26 in.	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.13
	Lateral		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Med Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
	Lat Obl		75	26 in.	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
Additional Views	Cal Sky	1	80	26 in.	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.20

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Page 2

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Anatomical	Anatomical	Total	Technique			100 Speed		200 Speed		300 Speed		400 Speed	
Region	View	Views	kV	FFD	mA	Time	mAs	Time	mAs	Time	mAs	Time	mAs
Sinus/Dental	DV	4	80	26 in	15	0.78	11.70	0.39	5.85	0.26	3.90	0.20	2.93
	Lat		80	26 in	15	0.09	1.35	0.05	0.68	0.03	0.45	0.02	0.33
	Rt Obl		80	26 in	15	0.12	1.80	0.06	0.90	0.04	0.60	0.03	0.45
	Lat Obl		80	26 in	15	0.12	1.80	0.06	0.90	0.04	0.60	0.03	0.45
Cranium	DV	4	80	26 in	15	0.09	1.35	0.05	0.68	0.03	0.45	0.02	0.33
	Lat		80	26 in	15	0.24	3.60	0.12	1.80	0.08	1.20	0.06	0.90
	Rt Obl		80	26 in	15	0.18	2.70	0.09	1.35	0.06	0.90	0.05	0.68
	Lat Obl		80	26 in	15	0.18	2.70	0.09	1.35	0.06	0.90	0.05	0.68
Pharynx	Lat	1	80	26 in	15	0.24	3.60	0.12	1.80	0.08	1.20	0.06	0.90
Guttural Pouches	Lat	3	80	26 in	15	0.18	2.70	0.09	1.35	0.06	0.90	0.05	0.68
	Obl x 2		80	26 in	15	0.18	2.70	0.09	1.35	0.06	0.90	0.05	0.68
C-Spine (Standing Laterals)	Cran (C1-3)	3	80	26 in	15	0.24	3.60	0.12	1.80	0.08	1.20	0.06	0.90
	Mid (C3-5)		80	26 in	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.13
	Caud (C6-7)		80	26 in	15	0.42	6.30	0.21	3.15	0.14	2.10	0.10	1.50
Additional Views	Thor Inlet (C7-T1)	1	80	26 in	15	0.90	13.50	0.45	6.75	0.30	4.50	0.22	3.30
Radius	CC	2	80	26 in	15	0.12	1.80	0.06	0.90	0.04	0.60	0.03	0.45
	Lat		70	26 in	15	0.09	1.35	0.05	0.68	0.03	0.45	0.03	0.45
Elbow	CC	2	80	26 in	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.13
	Lat		80	26 in	15	0.18	2.70	0.09	1.35	0.06	0.90	0.05	0.68
Shoulder	Lat Obl	1	80	26 in	15	0.36	5.40	0.18	2.70	0.12	1.80	0.09	1.35
Stifle	CC	4	80	26 in	15	0.78	11.70	0.39	5.85	0.26	3.90	0.20	2.93
	Lat		80	26 in	15	0.24	3.60	0.12	1.80	0.08	1.20	0.06	0.90
	Lat Obl		80	26 in	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.13
	Patella CD		80	26 in	15	0.36	5.40	0.18	2.70	0.12	1.80	0.10	1.43
Additional Views	Patella Sky	1	80	26 in	15	0.24	3.60	0.12	1.80	0.08	1.20	0.06	0.90
Thorax		3											
Pre-Mature	Lateral		80	32 in	15	0.09	1.35	0.05	0.68	0.03	0.45	0.02	0.33
Neo-Natal	Lateral		80	32 in	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
1-2 Months	Lateral		80	32 in	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.13
Abdomen		3											
Pre-Mature	Lateral		80	32 in	15	0.15	2.25	0.08	1.13	0.05	0.75	0.04	0.56
Neo-Natal	Lateral		80	32 in	15	0.30	4.50	0.15	2.25	0.10	1.50	0.08	1.13
1-2 Months	Lateral		80	32 in	15	0.60	9.00	0.30	4.50	0.20	3.00	0.15	2.25

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