

# NOMAD Veterinary Dental Technique Factor Chart

2.3 mA 60 kV

Canine recommended exposure settings (X1/100 second) with cone perpendicular to film / sensor.

		Maxillary Incisors	Canines / Premolars	4 <sup>th</sup> Premolar	Molars	Mandibular Teeth
Eva Sensor	Small Dog (< 15 lbs)	13	15	16	17	12
	Medium Dog (15 lbs – 40 lbs)	14	16	17	19	14
	Large Dog (40 lbs – 90 lbs)	18	22	25	35	15
	Extra Large Dog (>90 lbs)	24	30	38	44	18
Schick #2 Digital Sensor	Small Dog (< 15 lbs)	5	6-7	6-7	7	5-6
	Medium Dog (15 lbs – 40 lbs)	6-7	7	7-8	8-9	7-8
	Large Dog (40 lbs – 90 lbs)	8-9	9	9-11	11	9
	Extra Large Dog (>90 lbs)	14	20	20	20-22	16-18
Sigma Bio-Ray	Small Dog (< 15 lbs)	5	5	5	5	5
	Medium Dog (15 lbs – 40 lbs)	7	7	7	7	7
	Large Dog (40 lbs – 90 lbs)	9	9	9	9	9
	Extra Large Dog (>90 lbs)					

Feline recommended exposure settings (X1/100 second) with cone perpendicular to film / sensor.

		Maxillary Teeth	Mandibular Teeth
Eva Sensor	Feline	13	15
Schick #2 Digital Sensor	Feline	4-6	4-5
Sigma Bio-Ray	Feline	5	5