

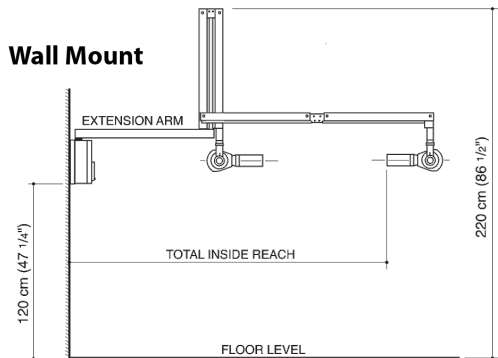
VETERINARY DENTAL X-RAY



Simon*dr*

VETERINARY DENTAL X-RAY

SimonDR's high resolution digital dental X-Ray system comes with WhiteCap software - easy to use and full featured. Coupled with the Corix 70 dental x-ray machine, SimonDR's digital dental system provides the highest quality images with great support.



Technical Features	
RATED LINE VOLTAGE	120V. +/- 10% (109-132 V.a.c.), 50/60 Hz.
POWER CONSUMPTION	1.050 KW max @ 132 V.a.c.
RATED TUBE POTENTIAL	70 KVp +/- 7% (Single phase, self rectifying).
RATED TUBE CURRENT	8 mA +/- 15% @ 120 V.a.c.
EXPOSURE TIME RANGE	0.03 to 3.00 s., in steps of 0.01 s. Plus 9 pre-set exposure times, with automatic main voltage compensation. A pre-heating time of 0.15 s. for loading the x-ray tube is not shown on the display.
MINIMUM FOCAL SPOT TO SKIN DISTANCE	200 mm. (8")
RADIATION LEAKAGE @ 1 m.	Less than 50 mR/h (Technical Factors: 70KVp, 8 mA, 1 s.).
FOCAL SPOT	0.8 x 0.8 mm.
TOTAL FILTRATION	2 mm. Al eq.
NET WEIGHT	Mod. WM (Wall Mount): 28 Kg. Mod. MM (Mobile Stand): 40 Kg
SHIPPING WEIGHT	Mod. WM (Wall Mount): 33 Kg. Mod. MM (Mobile Stand): 46 Kg.
SHIPPING DIMENSIONS	Mod. WM (Wall Mount): 1 Box, 131 x 52 x 26 cm. Mod. MM (Mobile Mount): 2 Boxes, 111 x 34 x 19 cm., and: 86 x 34 x 33 cm.
<i>Corix Medical Systems® reserves the right to modify the design and specifications without prior notice.</i>	

- CCD matrix 2048 - 3564 at 6 megapixels.
- Active imaging area is 35mm x 24mm.
- 3 year manufacturer's warranty.
- 19 micron pixel sized.
- Utilizes WhiteCap software already used with Companion Animal.
- Compliant with DICOM 3.0 .
- Fully integrated with practice management systems including V-Tech and Infinity by Impromed.
- 1-click images display within 5 seconds.
- Passed Animal Insides Vet Dicom Validation.



Corix Pro 70 is a wall mounted or mobile system.

Long Reach Double Positioning Arm - Move effortlessly through a wide area, yet folds away compactly for storage. Standard, Short, or Long Extension Arm (Wall Mount version).

800.835.3852
www.simondr.com

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