Image-Vet®DC & Image-Vet®4G

- Superior Image Quality
- Seamlessly Compatible with EVA-Vet® Digital Dental Sensors
- Thousands of installations and growing
- Customer Care Program





Image-Vet®**DC**



Lighter Tubehead

DC technology allows high voltage to be generated from within the main timer, thus allowing for a much lighter and more stable positioning experience.



Unique Wireless Remote

The wireless remote can take exposures

from virtually any distance with features that combine the best parts of anatomical and manual programming.

Three tooth types - incisors, canines and premolar/molar for both maxillary and mandibular arcades are available. KV and mA are automatically adjusted by either large or small patient type as well as the tooth selection.

In addition, there are up (+) and down (-) buttons to either lighten or darken the radiograph as desired.





(or Right)

More Wall Mounting Options

The extreme versatility offered by four distinct wall mounting options allows unprecedented flexibility. The Image-Vet® **DC** has the most options for installers to work around and with existing cabinets, counters and other structures to ensure that the installation is in the best possible location.



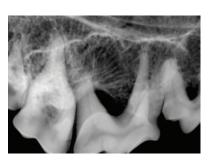






Mobile Stand Option

An optional mobile stand is available when portability is a priority, multiple locations are needed, or existing structures make a mobile unit the best choice.



The World's Leading Veterinary Dental X-Rays

The Image-Vet® DC & 4G X-ray systems represent the latest generation in the Image-Vet X-Ray series from ImageWorks. The Image-Vet series evolved based on feedback from veterinarians and thought leaders in order to provide the best x-ray that is easy to use, provides sharp images and is economically priced.

The Image-Vet® DC & 4G series set the standard for veterinary dental radiography. They are the perfect choice for seamless integration with EVA-Vet Digital Dental Sensors and other digital dental systems. The majority of veterinary dentists use ImageWorks dental imaging products, which may be found in universities, major wet labs, veterinary dental training centers and private practices worldwide.

DC Product Data	
Generator	DC: Constant potential, microprocessor controlled
Voltage (kVp)	60, 63, 65 kVp
Focal spot	0.7 mm, square, IEC 336
X-Ray field (at collimator tip)	55mm or 60 mm round
Total filtration	2.5 mm Al
Anode current (mA)	6, 7 mA
Operating frequency	145 KHz - 230 KHz self adjusting (175 KHz typical)
Exposure Time	0.010 – 1.000 sec, R10 and R20 scale
Focus to skin distance	30 cm /300 mm - (12")
Line voltage	50/60 Hz, 115V ± 10% or 230V ± 15%
Duty cycle	Self regulating, continuous operation up to 1s/60s
Weight	44.1 Lbs, (20Kg)
Weight of Tube-head	11 Lbs, (5Kg)
Warranty	2 year limited - phone and online support free for life
Extension Arms	Available in 3 lengths: 15.75" (400 mm) – 23.6" (600 mm)
	35.4" (900 mm)
Certifications	CE 0051, cCSAus

4G Product Data	
Power supply	120V ±10% 60Hz
	230V ±10% 50Hz
Generator	AC: 70kV, 8mA
Focal spot	0.8mm IEC 336
Focus to skin distance	20cm (7-7/8") standard
X-ray field (at collimator tip)	Diameter 60mm (2-3/8")
Duty cycle	1:32
Exposure times	0.02 to 3.2s
Shipping weight	70 Lbs (32 Kg)
Warranty	2 year limited - phone and online support free for life
Extension Arms	Available in 3 lengths: 11.8" (300mm) - 23.6" (600mm) 31.5" (800mm)
Certifications	ETL for US (per UL 60601-1) and Canada (CAN/CSA-C22.2 No. 601.1-M90





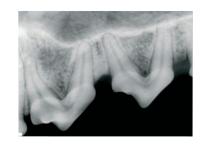
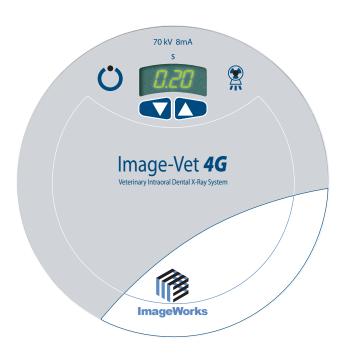




Image-Vet®4G



Timer Faceplate

The easy-to-use timer has a wide exposure range for precise exposure settings.





Attention To Detail

The x-ray exposure switch has been carefully thought out to provide the best grip and ergonomics. The coil cord, (extendable to 10 ft/3m), is crafted to retain its shape and withstand years of rugged use.



Mobile Stand Option

For maximum versatility, the mobile-mounted Image-Vet **4G** allows you to use the x-ray wherever you would like.



Service After The Sale

ImageWorks distinguishes itself with an outstanding support program. The **Customer Care Program** offers free lifetime phone and online technical support in addition to support for hardware/software installation and software/application training. Online videos as well as Monthly and custom-scheduled free webinars are offered.

The necessity of taking dental radiographs for any veterinary practice cannot be overemphasized.



Testimonials

"ImageWorks has raised the standard of veterinary care by its commitment to veterinary dental imaging. No modern practice can ignore the advantages of intraoral radiography introduced by them".

~Jan Bellows, DVM, DAVDC Home Town Animal Hospital and Dental Clinic Weston, Florida

"The Image-Vet Dental X-Ray by ImageWorks is an invaluable tool for our Veterinary Technician Program. The machine is simple to use and the radiographs we are able to take are amazing. The Image-Vet has provided the students with the learning opportunities and background to become the veterinary technicians that can make veterinary dentistry a profit center for any practitioner. ImageWorks has been a valuable partner and has provided amazing support in educating our students."

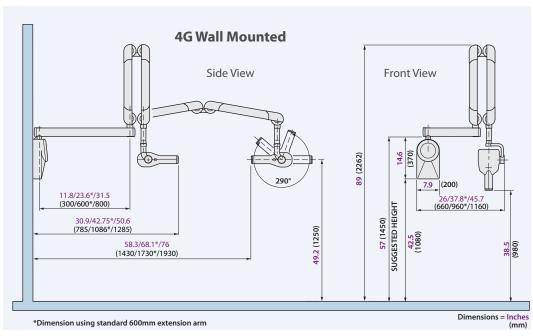
~Randy Ackman, DVM Kirkwood Community College Cedar Rapids, Iowa

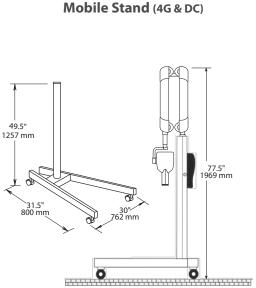
"We use the Image-Vet Dental X-Ray from ImageWorks for all of our dental imaging needs at the North Laurel Animal Hospital. We love the product and feel that it is one that we would recommend strongly to other hospitals."

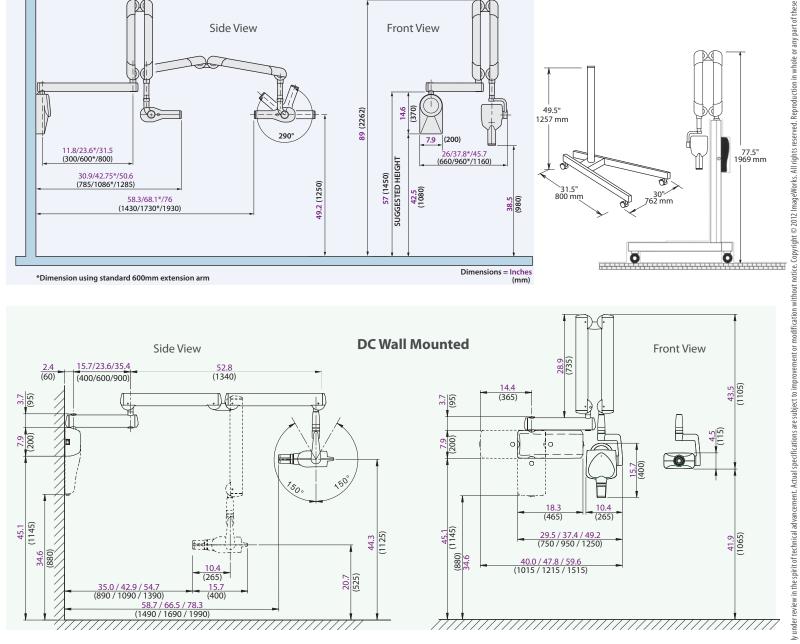
~Andrew Cohn North Laurel Animal Hospital Laurel, MD

ImageWorks Dental Imaging Solutions For Every Veterinary Practice

Dimensional Data







CATED X-RA

MEDICAL X-RAY SYSTEMS EQUIPMENT-SUPPLIES-SERVICE 800-356-3388

Associated X-Ray Imaging Corp 49 Newark Street Haverhill, MA 01832

Phone: 800-356-3388 • 978-374-6371 Fax: 978-521-2214

> www.associatedxray.com sales@associatedxray.com