

# Image-Vet<sup>®</sup>DC & Image-Vet<sup>®</sup>4G

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



# Image-Vet® DC



**Horizontal - Left  
(or Right)**



**Vertical - Top  
(or bottom)**



## 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.



## 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.

## 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.

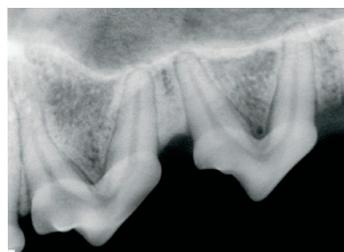
# The World's Leading Veterinary Dental X-Rays

The **Image-Vet® DC & 4G** X-ray systems represent the latest generation in the Image-Vet X-Ray series from ImageWorks Veterinary. 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** X-ray systems 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 Veterinary dental imaging products, which are 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.



## Wall Mount Option

Three extension arm lengths are available to allow for a variety of variations with regards to wet table location. The Image-Vet® 4G fits perfectly into any practice.



## 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 in any exam room.



## Service After The Sale

**ImageWorks Veterinary** 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 weekly and custom-scheduled webinars are offered, at no charge (free).

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

## Testimonials

***"ImageWorks Veterinary 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 Veterinary is an invaluable tool for our Veterinary Technician Program. **The machine is simple to use and the radiographs 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 Veterinary has been a valuable partner and has provided amazing support in educating our students."*****

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



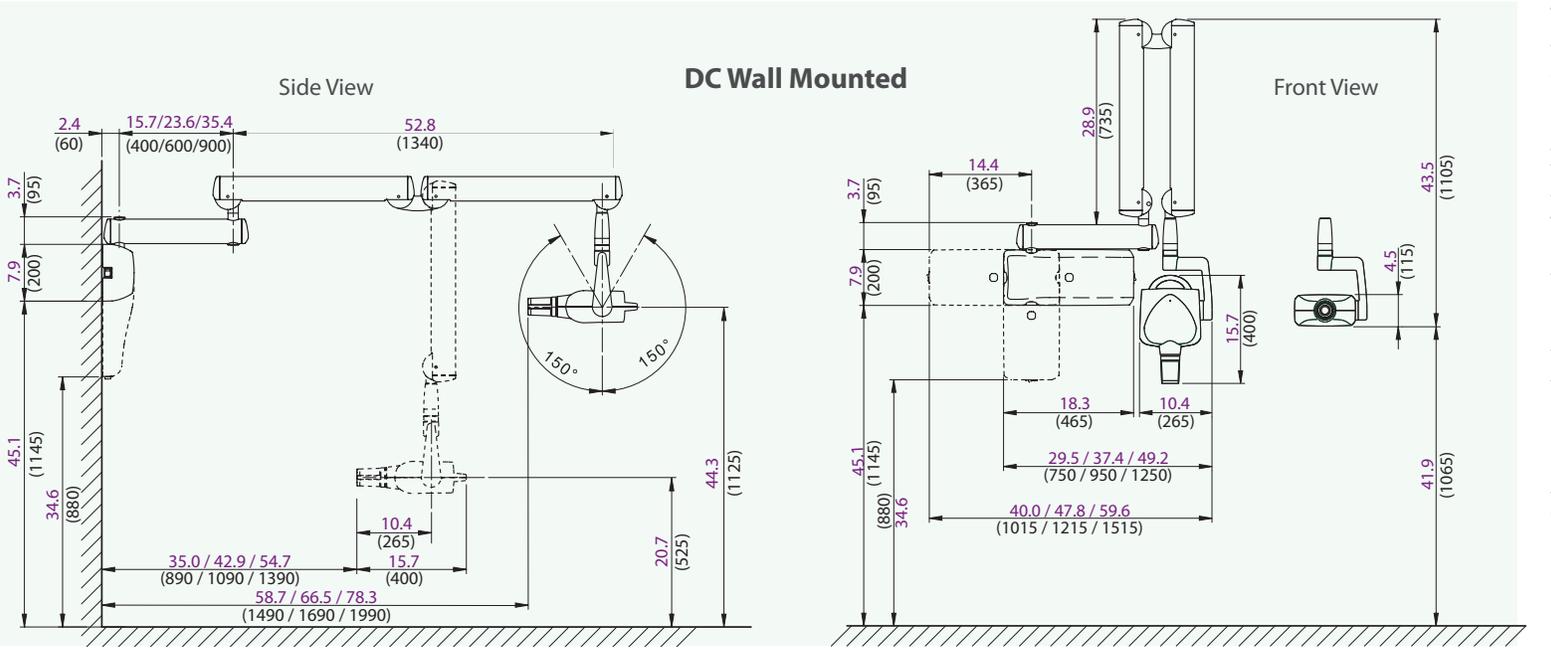
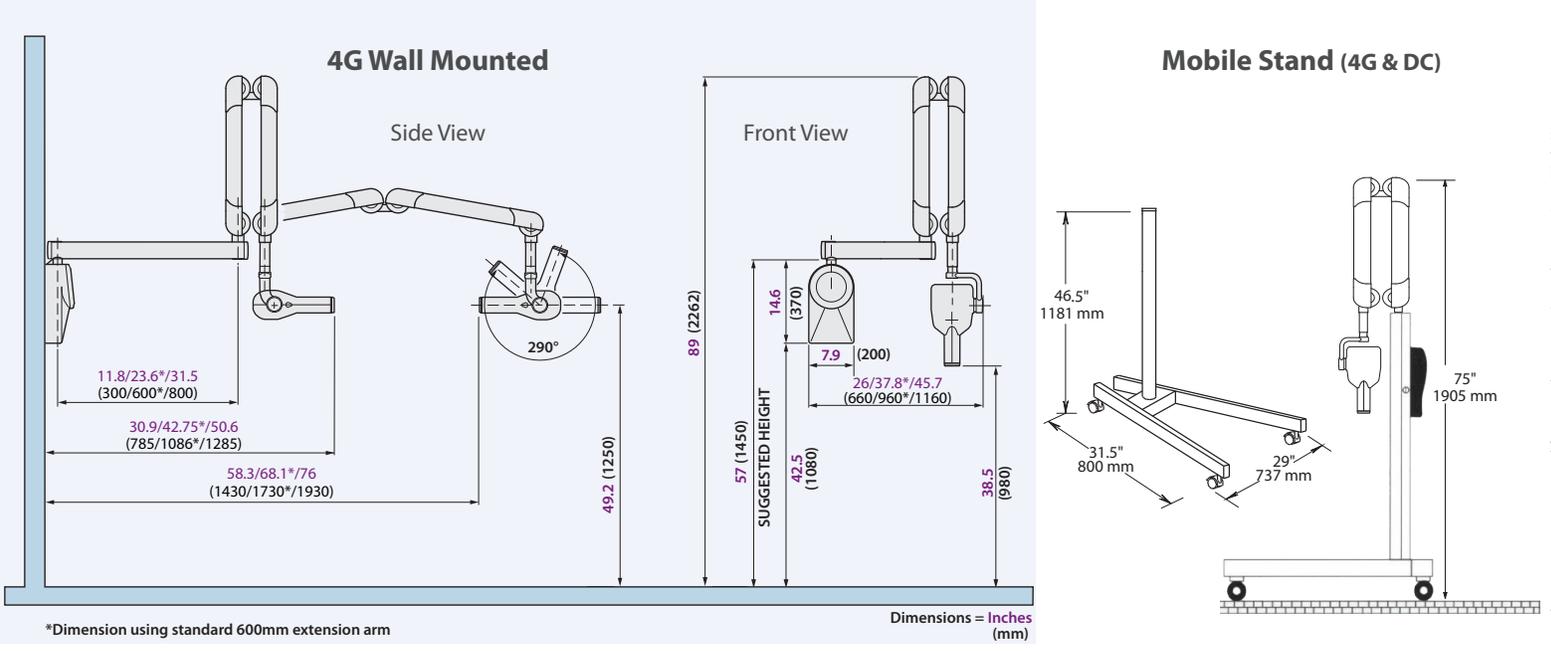
***"We use the Image-Vet Dental X-Ray from ImageWorks Veterinary for all of our dental imaging needs at the North Laurel Animal Hospital. **We love the product and feel that it is one that we would recommend strongly to other hospitals."*****

~Andrew Cohn  
North Laurel Animal Hospital  
Laurel, MD



# ImageWorks Veterinary Dental Imaging Solutions For Every Veterinary Practice

## Dimensional Data



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**Dental Imaging Equipment  
You Can Trust**

Veterinary Dental Imaging Solutions

EVA Vet® Digital Dental Sensors | Image-Vet® Dental X-Rays  
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[www.ImageWorksVeterinary.com](http://www.ImageWorksVeterinary.com)

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