

Image-Vet 70® ACP

Veterinary Intraoral Dental X-ray System

The World's Leading Veterinary Dental Unit

The Image-Vet 70® ACP sets the standard for veterinary dental radiology. The majority of veterinary dentists use AFP Imaging's dental imaging products, which may be found in universities, major wet labs and veterinary dental training centers throughout the United States.

The unit features a stable, extending arm with an independent spring system that distributes weight evenly. The fully maneuverable tubehead can be easily positioned and is stable for all procedures. In addition, it is easy to clean and is covered with a hygienic, porosity-free material.



Superior Image Quality

Enhanced Timer Features

Smooth, Stable, Ergonomic Design

Available Wall-Mounted, Ceiling-Mounted, or on Mobile Stand

Seamlessly Compatible with AFP's Market-Leading EVA Vet Plus Digital Dental System

Over 5,000 Installations and Growing

Customer Care Program

Unique Hand-Held Timer Features

Easy to read digital timer with quick and easy selection of upper and lower dog and cat teeth, paws and extremities of small animal patients. Full and accurate control of all X-Ray parameters to deliver consistent diagnostic radiographs.

Visual and audible signals to indicate the exposure has been made. Duty cycle circuit protects the X-Ray tube, delivering maximum life.

Timer control may be mounted on the wall or on the optional Mobile Stand. The last setting for a patient is retained in memory for subsequent images.



Specifications

X-ray Tube	70kV, 8mA
Focal Spot	0.8mm IEC 336
Focus to Skin Distance	20cm (7-7/8") standard / 30cm (11-13/16")
X-ray Field (at collimator tip)	Diameter 60mm (2-3/8") / 35x45mm (1-3/8"x1-3/4")
Duty Cycle	1:32
Exposure Time	0.02 to 1.28s
Anatomic Programs	18 Pre-set Times
Shipping Weight	102 Lbs (38 Kg)
Power	120V ±10% 60Hz 230V ±10% 50Hz
Warranty	2 year limited

Specifications are subject to change without notice. Copyright © 2010 AFP Imaging Corporation. All rights reserved. Reproduction of this whole or any part of the contents without written permission is prohibited. EVA Vet, ViewAll and DIGIVET: Registered Trademarks of AFP Imaging Corp. Printed in the U.S.A.

"The IMAGE-VET 70 by AFP Imaging 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 70 has provided the students with the learning opportunities and background to become the veterinary technician that can make veterinary dentistry a profit center for any practitioner. AFP has been a valuable partner and has provided amazing support in educating our students."

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

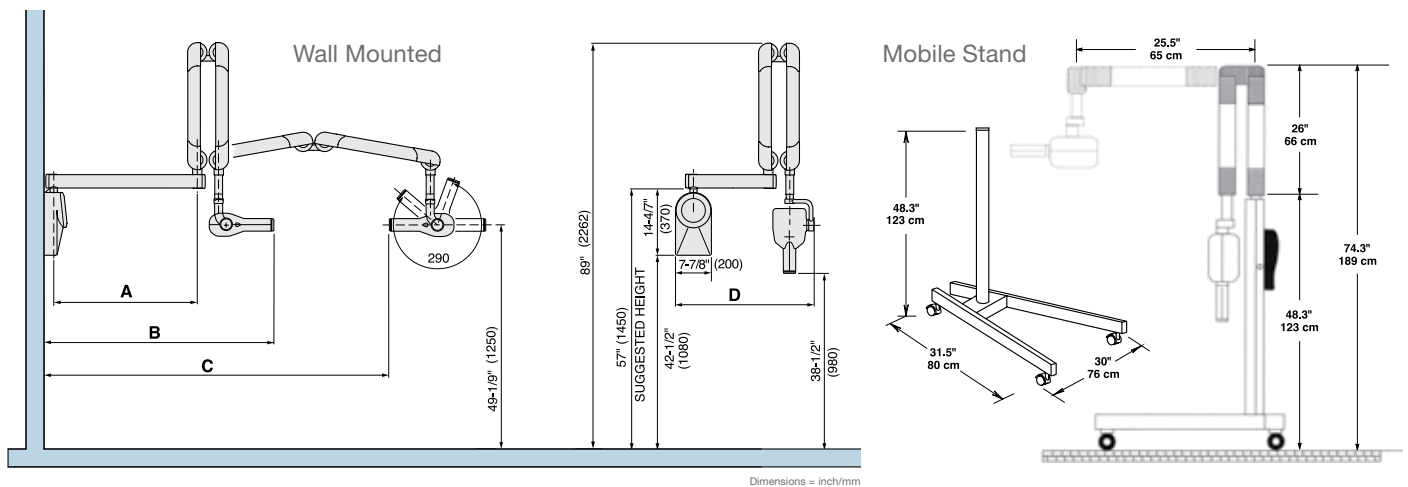
"We use the Image-Vet 70 from AFP Imaging for all of our imaging needs at the North Laurel Animal Hospital. We love the product and feel that it is one that we would recommend strongly to other hospitals."

~Andrew Cohn, North Laurel Animal Hospital, Laurel, MD

TOTAL REACH (B) WITH EXTENSION ARM LENGTHS (A):	
Short arm = 11-13/16" (30cm)	30-7/8" (78.5 cm)
Medium arm = 23-5/8" (60cm)	42-3/4" (108.5 cm)
Long arm = 31-1/2" (80cm)	50-5/8" (128.5 cm)

TOTAL INSIDE REACH (C) WITH EXTENSION ARM LENGTHS (A):	
Short arm = 11-13/16" (30cm)	56-5/16" (143 cm)
Medium arm = 23-5/8" (60cm)	68-1/8" (173 cm)
Long arm = 31-1/2" (80cm)	76" (193 cm)

TOTAL PARKED REACH (D) WITH EXTENSION ARM LENGTHS (A):	
Short arm = 11-13/16" (30cm)	25 11/16" (65.2 cm)
Medium arm = 23-5/8" (60cm)	37 1/2" (95.3 cm)
Long arm = 31-1/2" (80cm)	45 3/8" (115.3 cm)



Call us for expert digital solutions and support.

The Total Veterinary Imaging Solution from AFP Imaging

EVA® Vet Dental Digital Sensors | Image-Vet 70® ACP Dental X-Ray | DIGIVET® CR and CADR
ViewAll® Vet | Digital VetTek CCD Tables | DIGIVET® Equine DR | ImageV™ PACS



AFP Imaging Corporation
250 Clearbrook Road
Elmsford, NY 10523 USA

1.800.592.6666
P 914.592.6100
F 914.592.6148

www.afpimaging.com

Total Imaging Solutions | Veterinary | Dental | Medical | NewTom 3D Cone Beam