

Veterinary X-ray System

*Adjustable 4-Way Tabletop
Advanced Veterinary System*

INFINIUM 
Veterinary



Infinium Veterinary

12151 62nd St N #5 • Largo FL 33773 USA • 1 (866) 846-7517 • infiniumvet.com

Compact & Powerful Vet System

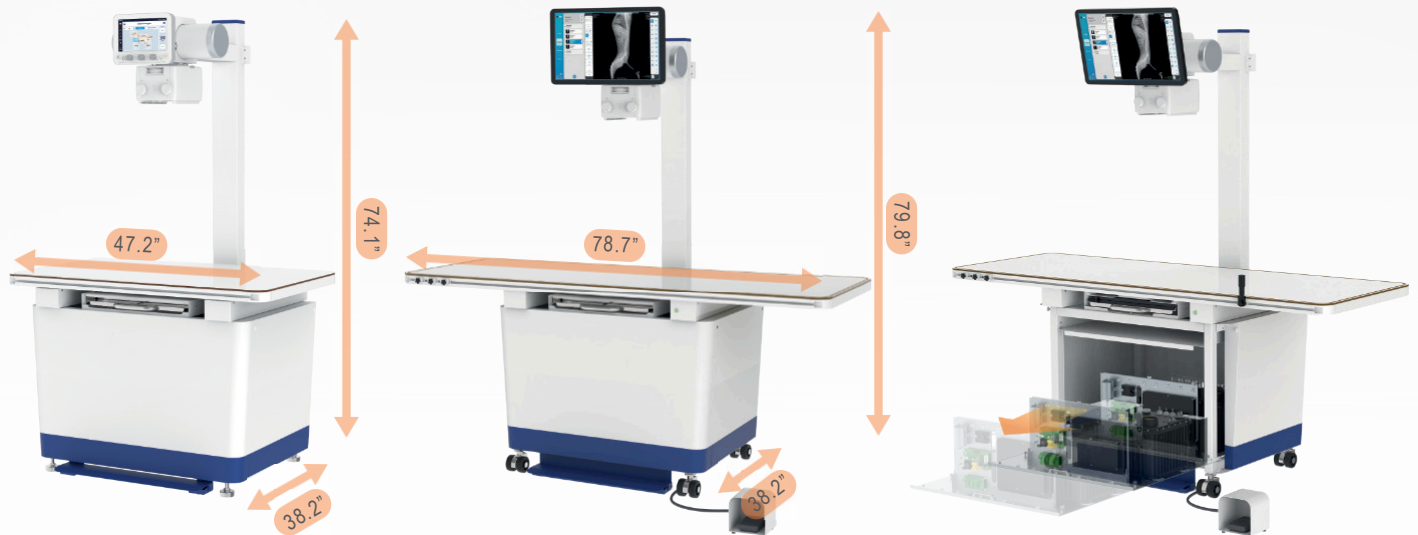
VXR-E is compact and powerful veterinary X-ray system, combining space-efficient hardware with powerful imaging software. This innovative touch screen generator and power table veterinary X-ray system is ideal for practitioners focused on value, practical features and reliability.

Value added optional features include:
Convenient foot switch, compression belt, tabletop urine trap, and rolling casters.



Compact & Fit into any space

With generator inside the table, it can flexibly fit into clinics with minimum space



Powerful Digital Radiography System

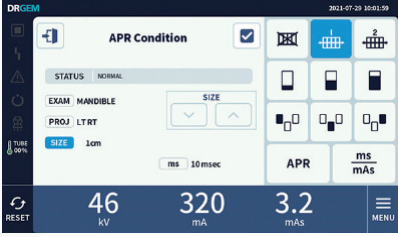
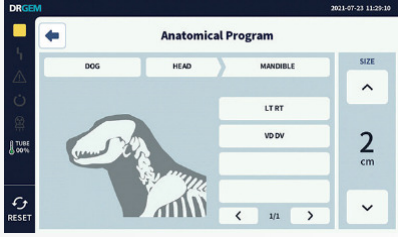
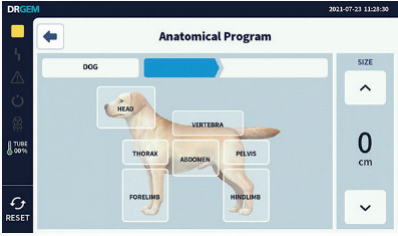
- Fully integrated DR system
- Seamless workflow
- DICOM 3.0 Compatible
- VHS, Animal Positioning Guide

infiniumvet.com (866) 846-7517



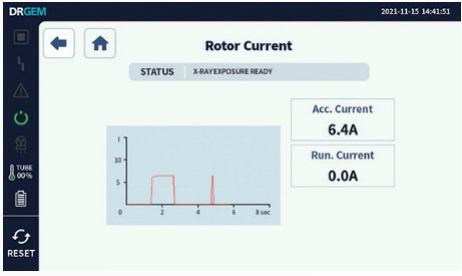
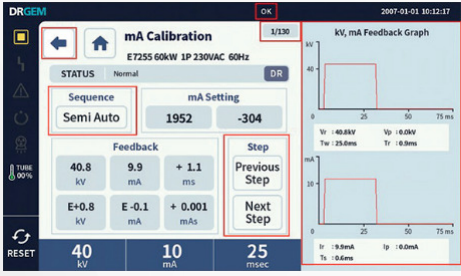
Intuitive Touch Screen Control Console

- Angle adjustment of control console available for easy viewing
- Simple knob type controller for exposure parameter control(kV, mA, Time, mAs)
- Graphical User APR (Anatomically programmed radiography) optimizes workflow
- Touch friendly GUI design



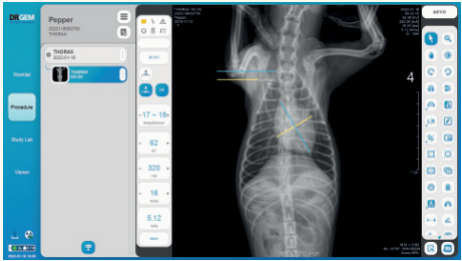
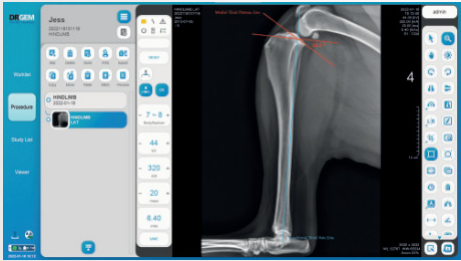
Convenient Maintenance

- Easy to use generator is low maintenance and built to last.
- Robust self-calibration & easy self-diagnosis for X-ray generator and tube



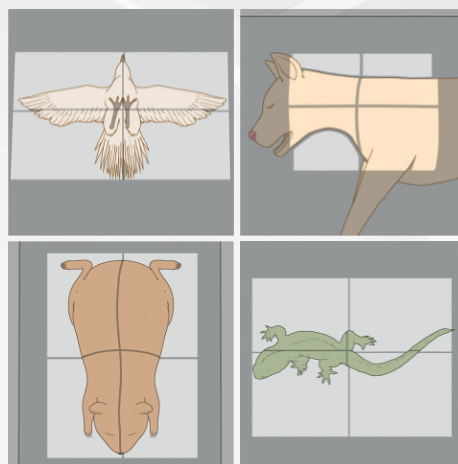
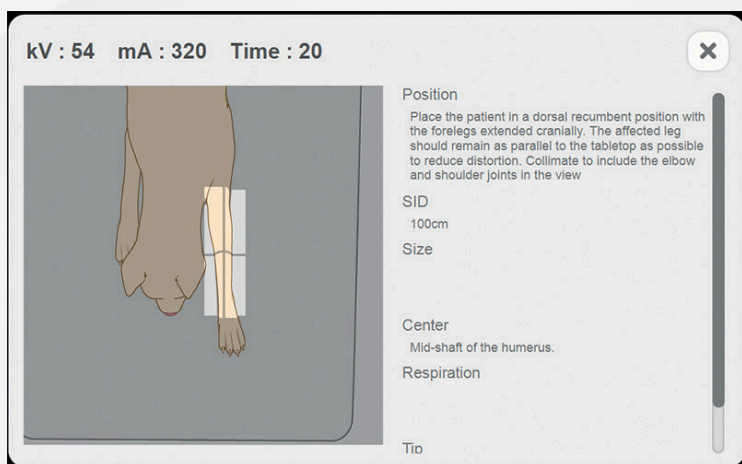
Support Specialized Measurement

- VHS (Vertebral Heart Scale) to find potential heart issues
- TPLO(Tibial Plateau Angle) to find joint issues



Animal Positioning Guide

- Provides an animal positioning guide in graphical and textual format
- Useful as both learning supplement and reference book



Low Dosage & High Image Quality

Optimal image quality at a low exposure, to protect the staff and animal patients



Specifications

Generator Model	VXR-E20/EC20	VXR-E25/EC25	VXR-E32/EC32	VXR-E40/EC40
Output Rating	20kW	25kW	32kW	40kW
Line Power Rating	200V-240V, 1Φ, ±10% (50/60Hz) / 100-120V, 200V-240V, 1Φ, ±10% (50/60Hz)			
Reproducibility	Coefficient of Variation: kV < 0.005, Time < 0.005, mAs < 0.01, mR < 0.01			
Accuracy	kV < ±(1%+1kV), mA < ±(3%+1mA), Time < ±(1%+0.5ms), mAs < ±(3%+0.1mAs)			
Linearity	Coefficient of Linearity < 0.01 : CL = (X1-X2)/(X1+X2), where X is mR/mAs			
Detector Model	MANO4336W	MANO4343W	MANO4343T	
Fixed/Wireless	Wireless	Wireless	Fixed	
Size	16.9" x 14.2"	16.9" x 16.9"	16.9" x 16.9"	
Scintillator	CsI			

Touch Console and Workstation



Touch Console
(Analog/Film or CR)



Touch Monitor
(DR)

Options

Tabletop Size (WxDxH)

- 47.2" x 28.2" x 1.8"
- 59.1" x 28.2" x 1.8"
- 70.9" x 28.2" x 1.8"
- 78.7" x 28.2" x 1.8"

Exposure Foot Switch Cover



Caster



2-Way to 4-Way Tabletop



X-ray Removable Grid



Compression Belt, Urine Trap, Handle



DRGEM Customer Service Center

• 24/7 Support

Customer Service team is available 24/7, 365 days a year* via e-mail or Skype to support clients whenever they need.

• Remote Diagnosis

Remote diagnosis can help minimize downtime by quickly finding the cause of errors and detecting potential issues before problems occur.

