

# ADVANCED POWER FOR VETERINARY EXCELLENCE



- Delivering significant energy rapidly, facilitating the generation of X-rays through high-power bursts
- Standard 120V power outlet installation
- 4-way floating tabletop
- Premium collimator with exposure preset and hands-free light control
- Embedded APR control for kVp and mAs



### Fully Integrated Veterinary X-Ray System





- Quick Energy Discharge: Delivering large amounts of energy in a very short time, which enables high bursts of power generate X-rays.
- Instantaneous Power Availability: Providing power almost instantly, ensuring the X-ray machine is ready to operate who needed without delay.
- High Efficiency: Charge and discharge with minimal energy loss, leading to higher overall system efficiency.
- Energy Recovery: Quickly absorbs and stores energy from regenerative processes, improving the energy efficiency of entire X-ray system.

## Enhanced Acquisition software, Clearer Diagnostic Images

#### Digital Radiography Flat Panel Detector

MyVet DR 1717 features auto-trigger signal sensing technology which does not need to integrate with a generator. Efficiency is improved by streamlining workflow, eliminating extra steps needed in legacy systems. Within seconds of image preview time, patient throughput and overall productivity are improved and patient latency is reduced, providing an economical and ideal solution for x-ray diagnostics.

- Fixed cassette sized: No modifications required
- Image quality: 127 μm / 140 μm, Cesium-Iodide
- 1GB connection speed
- · Auto triggering technology







- · DICOM 3.0 compliant
- Transmit Images to PACS Server
- · Image Magnification







Measurement

### Acquisition Workstation

**VetView** is a complete image management software featuring easy data searching, fast image acquisition, and user-friendly functions. These functions include image viewing, reprocessing, optimizing and archiving. Its intuitive and direct graphic user interface provides users simple access to patient history and case studies.

An optional mini-PACS secures original DICOM images and provides more consistent patient data management.

- · Display the Studied Images Side-by-Side
- Measure the Length and Angles of the Image
- Add annotation text, graphics and markers to an image



Predifined Procedure

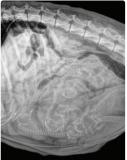
### Imaging Processing

- Integrated software for automatic image optimization
- Advanced image processing for diagnostic use
- · Easy observation of bone and microstructures
- Noise suppression











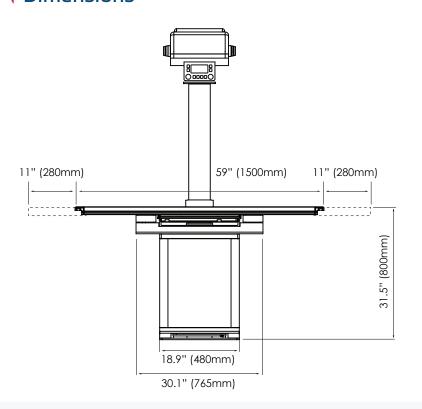
# Maximizing Efficiency with a Minimal Footprint

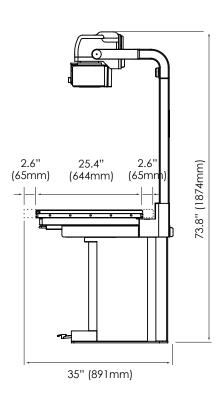
## Specifications

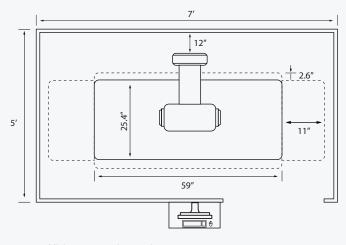
* Specifications	subject to	change	without	prior	notice	*
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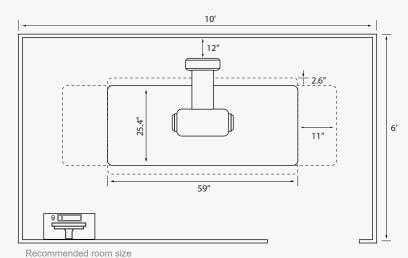
Model	MYVET TABLE 32+		
Max Output	32kW		
kV Range	40~125kV		
mA Range	Large 70 ~ 400mA / Small 35 ~ 192mA		
mAs Range	0.5 ~ 400mAs		

#### Dimensions









Minimum room size requirement

myvetimaging.com