

ADVANCED POWER FOR VETERINARY EXCELLENCE

myvet table 32+

Digital Radiographic Table
with fully integrated generator

- Delivering significant energy rapidly, facilitating the generator 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
- Precision body thickness detection
- Embedded APR control for kVp and mAs

 **ULTRA**
POWER

Fully Integrated Veterinary X-Ray System

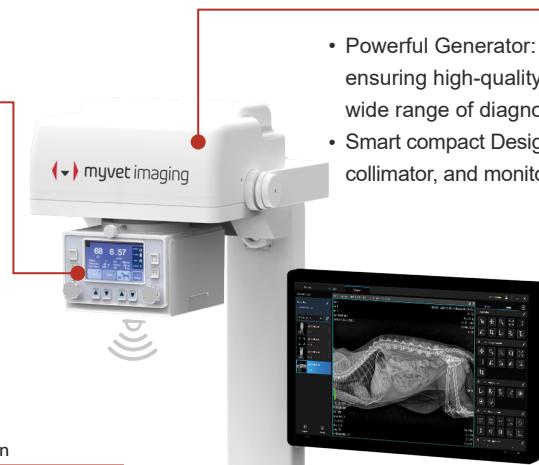


Fully Integrated Head



Premium X-Ray Collimator

- Embedded APR Control: Anatomically Programmed Radiography (APR) controls for kVp and mAs ensure optimal imaging settings for various diagnostic needs.



- Powerful Generator: Capable of delivering up to 400mA, ensuring high-quality images and reliable performance for a wide range of diagnostic needs.
- Smart compact Design: Combines the X-ray tube, generator, collimator, and monitor into a single unit.



Smart Collimator with Precision Thickness Detection

- The precise body measurement capability assists x-ray technicians in determining the most accurate exposure settings for optimal image quality.



Touch Screen Monitor

- Adjustable: Equipped with a movable arm and touch screen, the monitor allows the operator to control the system efficiently while securely holding a patient.



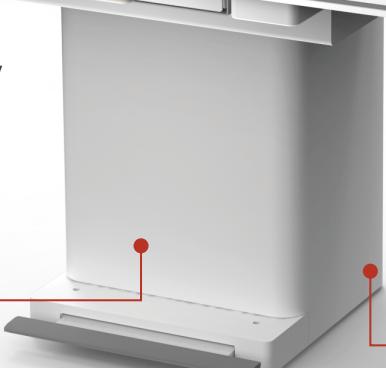
4-Way Floating Tabletop

- Wide-range movement: The wide tabletop smoothly moves allowing for easy and precise positioning to take full-body X-rays.



Integrated 32kW Generator

- Enhancement of the overall power efficiency: Consistent and reliable power to assure a perfect exposure every time.



120V Input Power

- No Special Electrical Requirements: It eliminates the need for specialized electrical infrastructure or upgrades, making installation straightforward and cost-effective.
- Accessible to All Clinics: Smaller or rural veterinary practices that might not have advanced electrical infrastructure can benefit from the advanced capabilities of the system.



- Quick Energy Discharge - Delivering large amounts of energy in a very short time, which enables high bursts of power to generate X-rays.
- Instantaneous Power Availability - Providing power almost instantly, ensuring the X-ray machine is ready to operate whenever 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 the 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, Cesium-Iodide
- 1GB connection speed
- Auto triggering technology



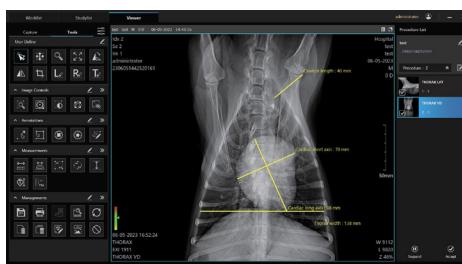
Acquisition Workstation

VetView Pro is a user-friendly veterinary software that quickly acquires, processes, and manages high quality diagnostic images. With its realtime digital imaging capabilities, it drastically shortens treatment time by eliminating the need to process and develop a film.

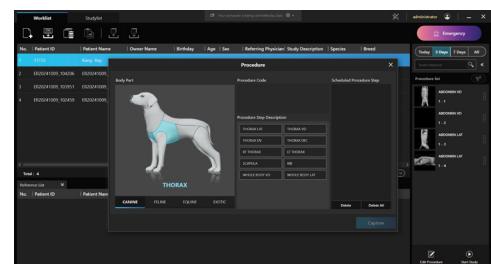
- DICOM compliant System
- Premier Image Processing with HDR
- Records Dose History
- Display the Studied Images Side-by-Side
- Measure the Length and Angles of the Image
- Add annotation text, graphics and markers to an image



TPLO



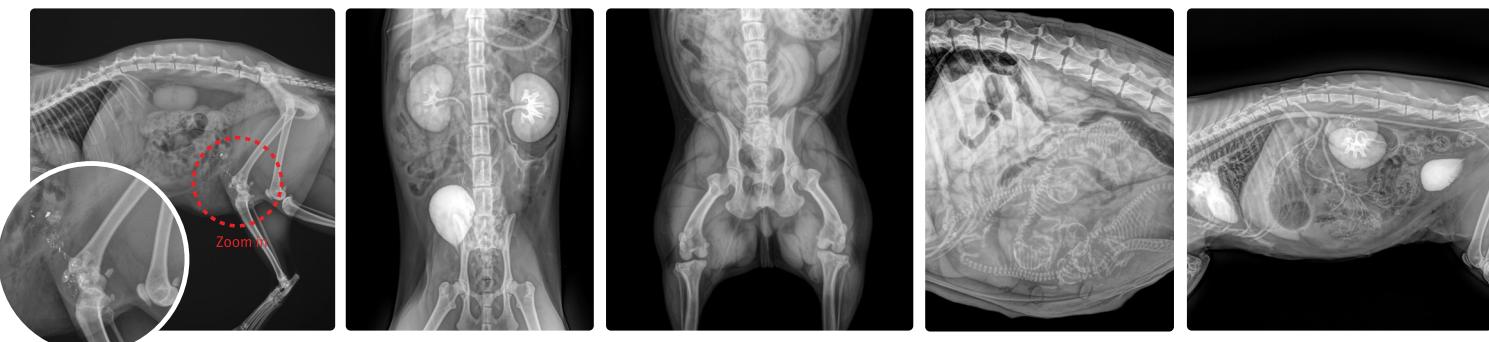
VHS Measurement



Advanced GUI

Advanced Clarity with AI Denoising Technology

For clinics seeking an elevated level of detail, our AI-powered version goes further by incorporating advanced denoising technology. This sophisticated denoising algorithm minimizes visual noise, preserving crucial details for a more precise assessment. This innovative feature leverages deep-learned AI to reduce image noise, delivering exceptionally clean, high-resolution images optimized for precise veterinary diagnostics.



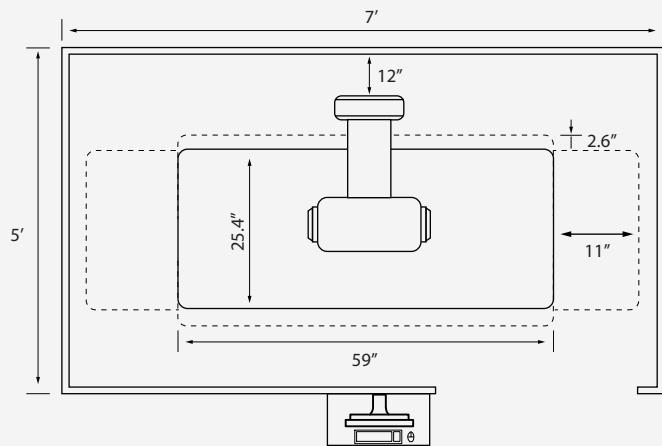
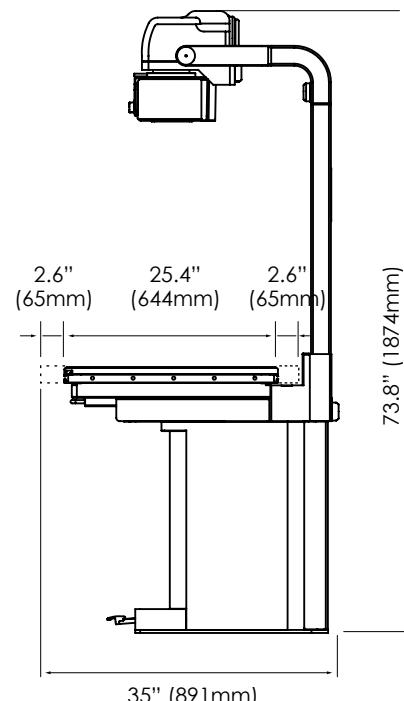
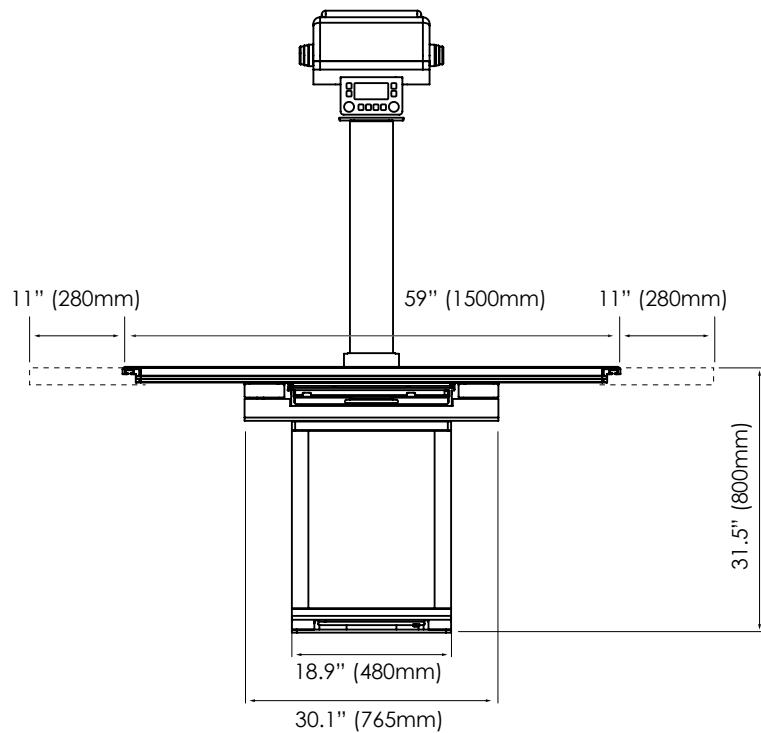
Maximizing Efficiency with a Minimal Footprint

Specifications

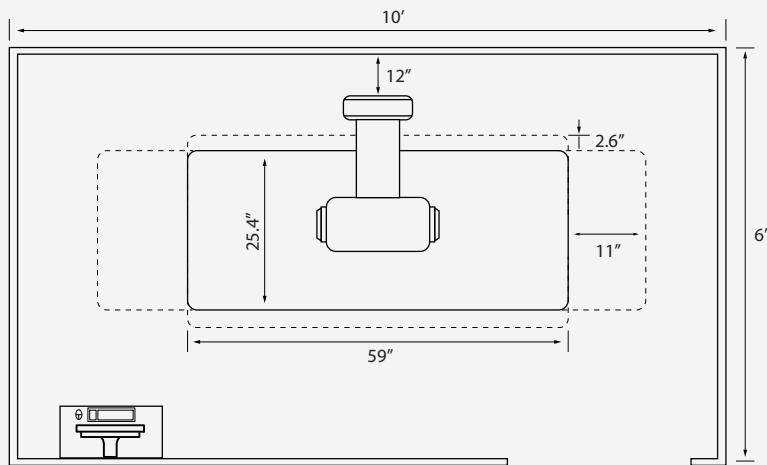
* Specifications subject to change without prior notice *

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



Recommended room size

myvetimaging.com