



MULTIvet_x

Diagnostics in motion

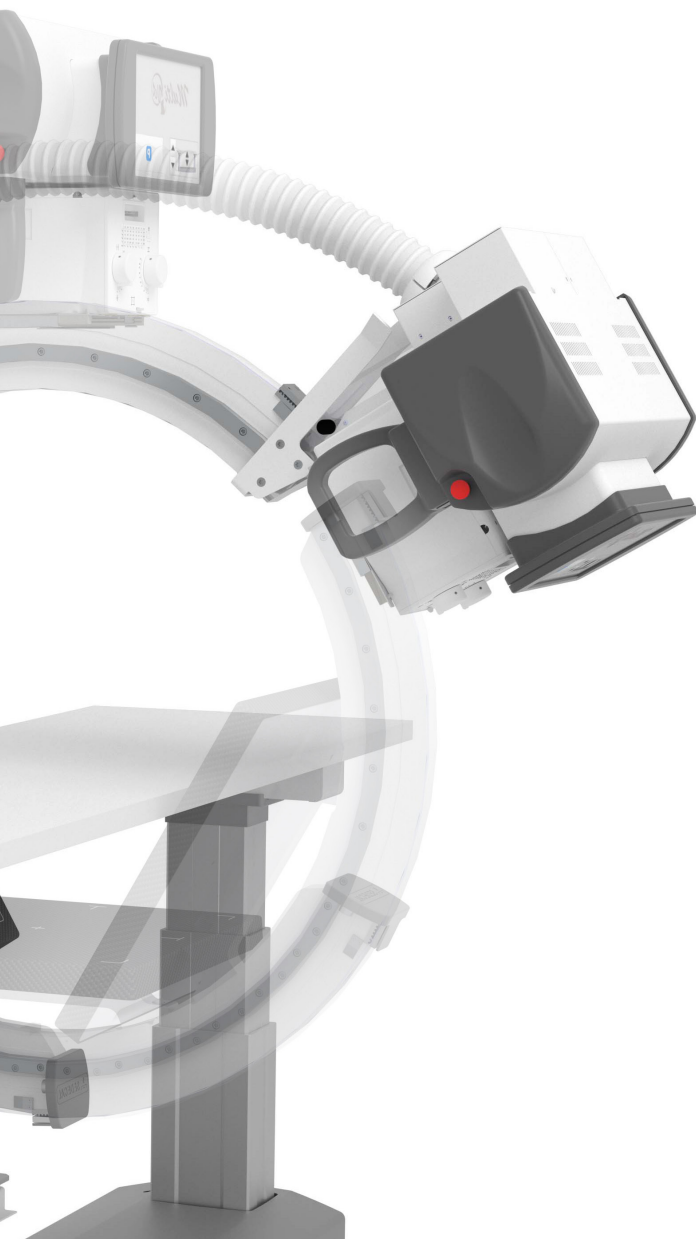
Three modalities in a single
solution in a small foot print

Fully designed to perform with the standard work flow of Vet clinics with 3D imaging exams.*

RAD+Open CT+DynamiXR



The new Multivet system covers the key imaging procedures required in pet care



RAD: 2D static X-ray

CT: 3D tomographic X-ray

DynamiXR: X-ray images in real time (DDR)

Outstanding features of this equipment is the powerful X-ray generator and tube which allows to perform these three modalities of exams without any restriction on image quality.

Multivet operates fully functional in each mode, so the professional won't need any other separate system to complete the studies of RAD, CT and DynamiXR. The fantastic compact footprint allows to locate the system in any veterinary clinic.

Key benefits

- Wide Open CT FOV to cover full animal body sizes without moving the patient.
- Flat panel detector 100 μm
- Powerful X-ray output (32kW).
- Elevating table for easy patient positioning (Pre-setting height adaptable for facility's litters).
- Lateral weight bearing exposures and trauma.
- Fast stitching for poly trauma studies.
- Compact footprint to fit in small rooms.

Animal dedicated APR

SINGLE TOUCH

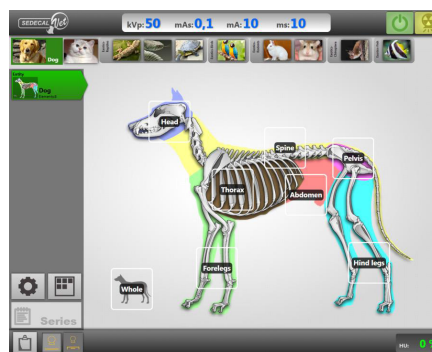
The Anatomical Program workflow allows you to quickly image any animal in CT, RAD or DynamiXR mode in easy steps.



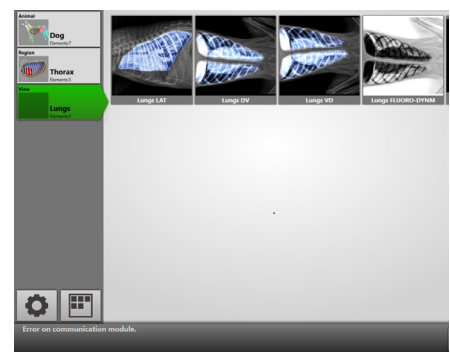
① Start-up screen, select from popular pets to exotic animal



② Animal selection



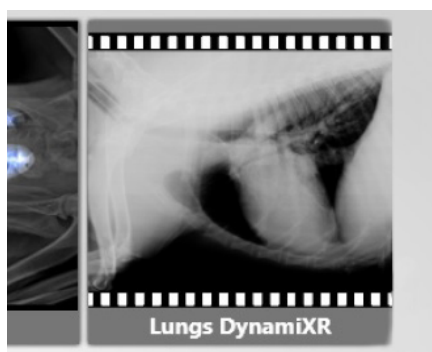
③ Body part selection



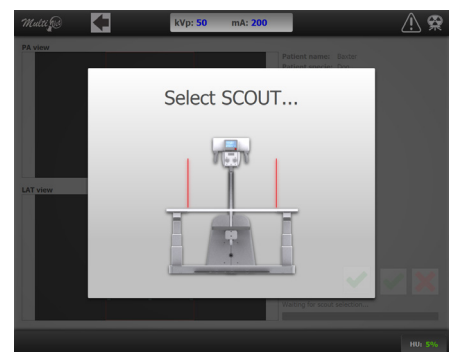
④ RAD selection



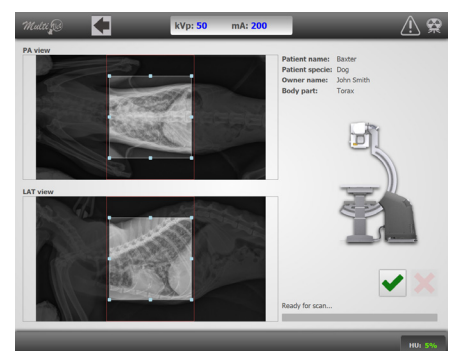
⑤ DynamiXR selection



⑥ Open CT selection and select to scouting



⑦ Select ROI and adquisition



Petcare imaging Digital Acquisition Software

- Cloud solution and easy reporting sharing with professionals
- Mini-Pacs software and viewer included.
- Extensive measurement tools for both static and dynamic evaluation.
- Patient Data Management according to DICOM 3.0 protocol
- Remote support via Internet connection.

Specifications ✖

X-RAY GENERATOR	
Constant output power	32 kW
X-Ray tube rotating anode	0.6 / 1.2 mm
Anode voltage range	40-125 kVp
Exposure time	0.001 - 10 seg
Range of mAs	0.1 - 500 mAs
mA Range	10/12.5/16/20/25/32/40/50/64/80/100/125/160/200/250/320/400

Table specifications ✖

- Fiber table
- Table top length: 1800 mm
- Table top width: 550 mm
- Maximum load patient weight: 221 lb. (100 kg)
- Electromagnetic brakes



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