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VETERINARY X-RAY SYSTEMS



► ZooMax 2 Digital System with 10" Generator Control LCD display and 22" Acquisition Software Monitor

A VETERINARY DIAGNOSTIC SUITE THAT MEETS ALL YOUR NEEDS

ZooMax family of veterinary diagnostic suites offers solutions for all types of practices:

- Advanced and user-friendly
- Remote diagnostics to minimize downtime
- Easy to operate
- All controls conveniently located
- High-quality, long-lasting components
- Robust digital imaging systems
- Variety of features and configurations



Performance



Safety



Durability



Simplicity

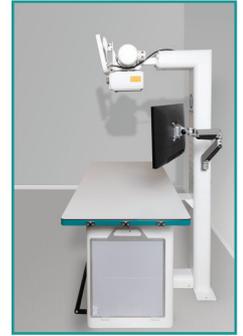




ZOOMAX 2 – THE NEW BENCHMARK SYSTEM

■ KEY FEATURES

- Full power 32-50 kW or Monoblock option
- Fixed tube stand
- Extendable 4-way float veterinary table (140 cm x 70 cm / 56" x 28")
- Fixed 100 cm (40") source-image distance (SID)
- Smart, user-programmable 10" Generator Control Console with remote diagnostics (optional acquisition software console)
- Fixed or removable DR panel and X-ray grid
- Quick and easy installation



SELECTION OF CONTROL CONSOLES TO MEET YOUR NEEDS*



NEW 10" LCD GENERATOR CONSOLE

- Slim, modern User Interface to set exposure parameters
- Customizable main page and workflow buttons (e.g. 1024 APRs, grid control, focus, etc.)
- Remote diagnostics and software updates
- Easy installation



TOUCHSCREEN ACQUISITION MONITOR CONSOLE

- To set exposure parameters and for full image capture and analysis**
- Doubles as generator control console***

** Requires separate acquisition workstation
 *** Full integration depends on generator and acquisition software combination



STANDARD BRAKE RELEASE CONSOLE

- Modern design with ergonomic handlebar
- Membrane brake + release buttons facilitate vertical or horizontal movement as well as rotation of tube head
- Includes digital angle display



MEMBRANE GENERATOR CONSOLE

- Full digital control of exposure parameters (kV, mA, mAs, sec)
- Advanced controls (Bucky, AEC)
- 100 possible APR settings for 10 different anatomical regions/species



CPI MEMBRANE CONSOLE

- Comfort of all key generator parameter settings including APRs at tube head

* System configuration may determine available control console

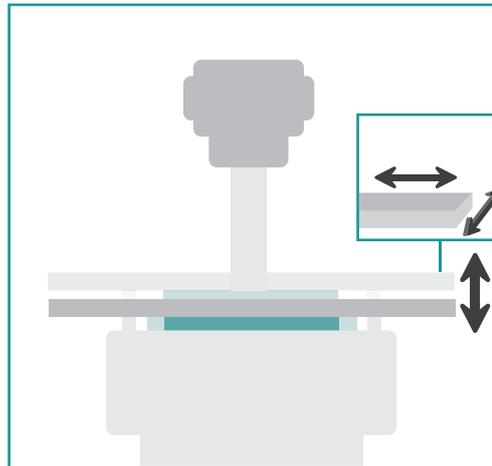
SIX STANDARD CONFIGURATIONS

		Tube movement	Tube tilting	Table movement	Monoblock option
Configurations	ZooMax 2	—	—	4-way table	✓
	Zoomax Vetelev	—	—	6-way table	✓
	ZooMax White	↕↔	↔	4-way table	—
	ZooMax Red	↔	↔	6-way table	—
	ZooMax Lift	↕↔	↔	6-way table	—
	ZooMax Roll	—	—	Rolling table	✓

ZOOMAX VETELEV - COMFORTABLE VETERINARY IMAGING

■ KEY FEATURES

- 36 cm vertical movement of table and 100+ kg lifting capacity
- Integrated crash guard sensors on the table
- Wireless foot pedal (with long-life battery) to minimize cabling (optional)
- Free-standing setup for total positioning freedom (optional)



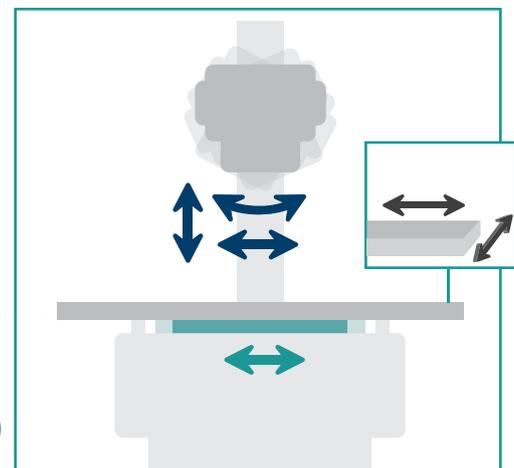
► ZooMax Vetelev System



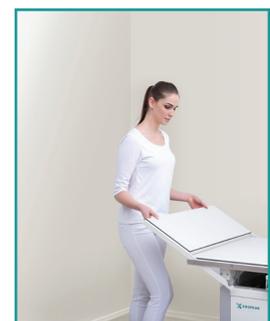
ZOOMAX WHITE (ORTHO) - THE "ALL STAR" SYSTEM

■ KEY FEATURES

- Fully adjustable tube stand with variable SID supports all types of examinations
- Fully descending X-ray tube for standing exposures (Ortho version)
- Automated coupling synchronizes horizontal movement of tube and receptor
- Available with Generator Control Console for full system integration or Standard ZooMax Brake Release Console
- Floating table top with side rails and possibility to house Generator inside Table



► ZooMax White System

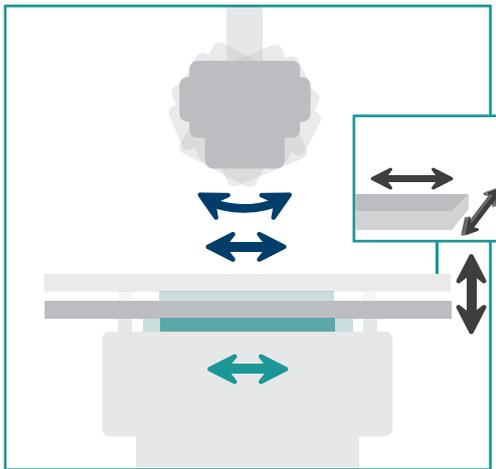


► Extendable table top

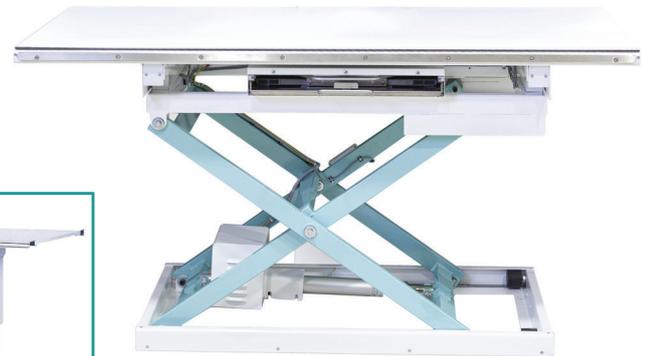
ZOOMAX RED – THE MOST VERSATILE SYSTEM

■ KEY FEATURES

- Ceiling-mounted x-ray tube support with horizontal travel, angulated tube positioning
- Adjustable telescope length for different ceiling heights
- Elevating, 4-way floating top table
- Complete freedom of positioning and access from all sides provides highest flexibility for studies on even larger patients
- Available with Generator Control Console for full system integration or Standard ZooMax Brake Release Console



► ZooMax Red System



► Optional Phoenix Medical Elevating Table

ZOOMAX LIFT – MEDICAL IMAGING OPTIONS FOR VETERINARY USE

■ KEY FEATURES

- Floor-mounted x-ray tube support with extended horizontal travel, angulated tube positioning
- Elevating, 4-way floating top table
- Dedicated wall stand for standing/upright studies



ZOOMAX ROLL – THE MOST COMPACT CONFIGURATION

- Fixed x-ray tube
- Receptor compartment mounted onto tube stand
- Rolling multi-purpose table
- Very small floor space requirement
- Powerful high-frequency generator or monoblock system

■ MONOBLOCK CONFIGURATIONS

- ZooMax 2, ZooMax Vetelev and ZooMax Roll systems are available with mobile 5,6 kW Monoblock generators to easily shift work from the clinic to the field



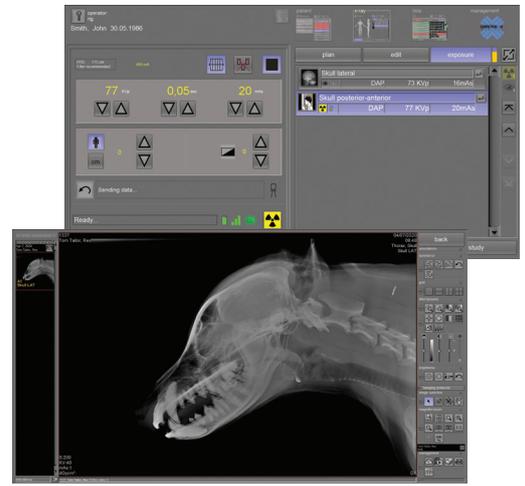
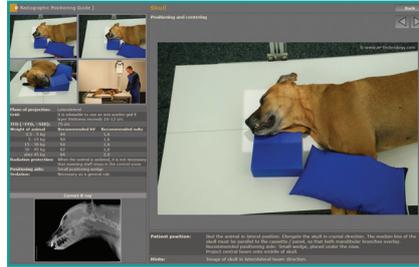
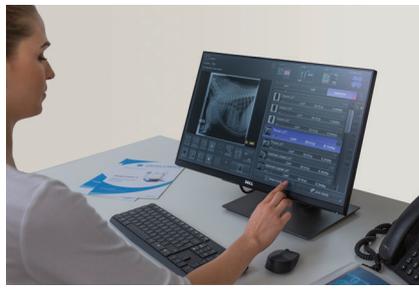
INTEGRATED GENERATOR CONTROL AND IMAGE ACQUISITION

Single console seamless workflow:

- Unlimited APRs
- Full DICOM compatibility

Sophisticated image processing features:

- Grid suppression or gridless imaging
- Detector status indicators
- Wifi signal strength indicator
- Wide variety of DR detector choices
- Portable solutions with tablet, laptop workstation
- Mini PACS included
- Cloud storage available
- Mobile viewing on any device



Patient positioning guide

HIGH QUALITY COMPONENTS

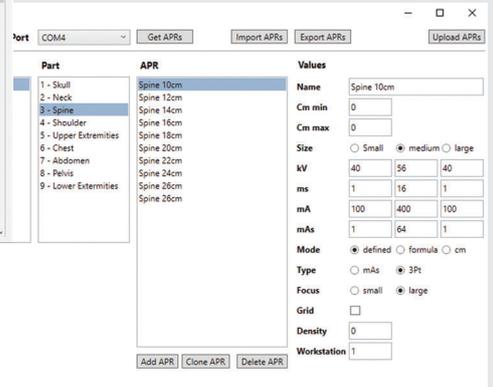
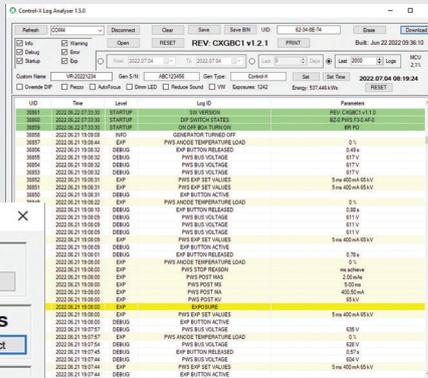
- Industry-leading x-ray tubes
- High-density removable grids
- Certified manual collimators with light beam or laser for easy positioning
- Powerful generators for minimal exposure times

GENERATOR OPTIONS

- 32 kW to 50 kW output range
- Stored energy generators up to 50 kW (capacitor discharge) at 15 Amp
- 2.8 kW to 5 kW monoblock generators

REMOTE SUPPORT

Service software allows troubleshooting to minimize downtime.



CERTIFICATIONS

Control-X Medical veterinary diagnostic products are CE marked.



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