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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 White System with 10" Generator Control Console and table top extension





## ZOOMAX 2 – THE NEW BENCHMARK SYSTEM

### ■ KEY FEATURES

- Full power 32-50 kW
- 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" Genreator 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



#### 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

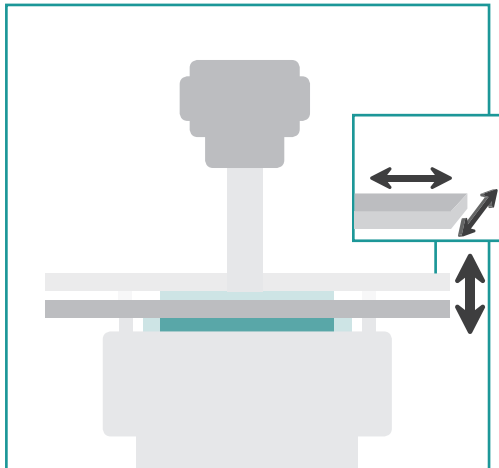
### SIX STANDARD CONFIGURATIONS

		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)



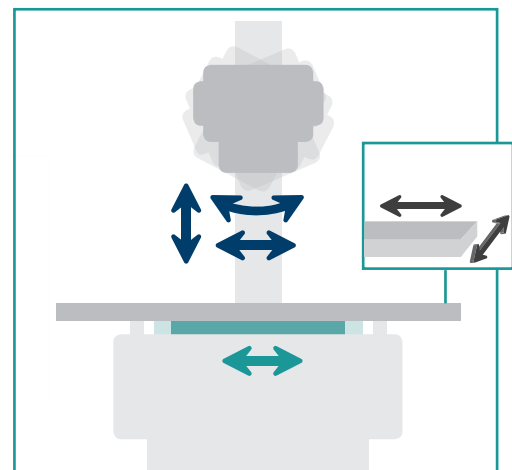
► Zoomax Vetelev System



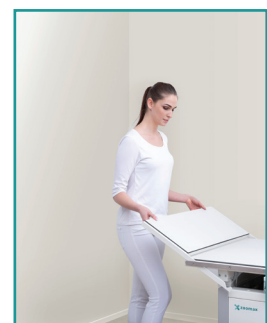
## ZOOMAX WHITE - THE "ALL STAR" SYSTEM

### ■ KEY FEATURES

- Fully adjustable tube stand with variable SID supports all types of examinations
- **Automated coupling** synchronizes horizontal movement of tube and receptor



► Zoomax White System

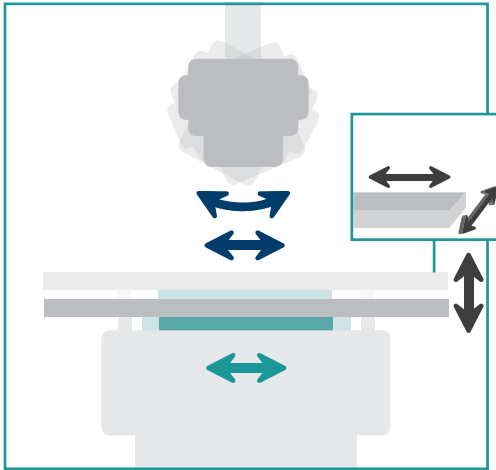


► Extendable table top

## 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



► Zoomax Red System



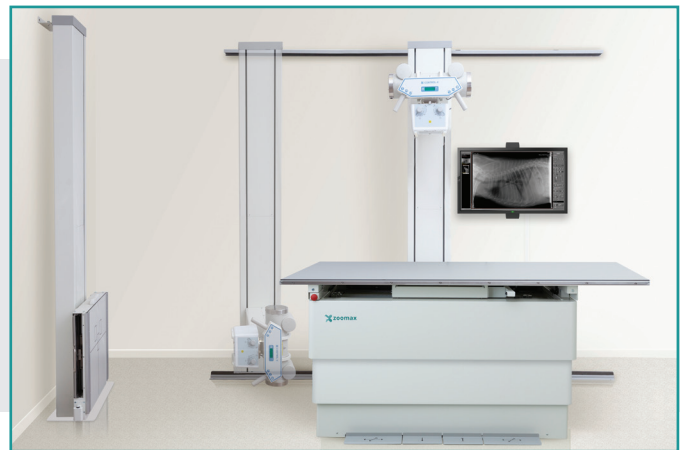
► Optional Phoenix Medical Elevating Table



## 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

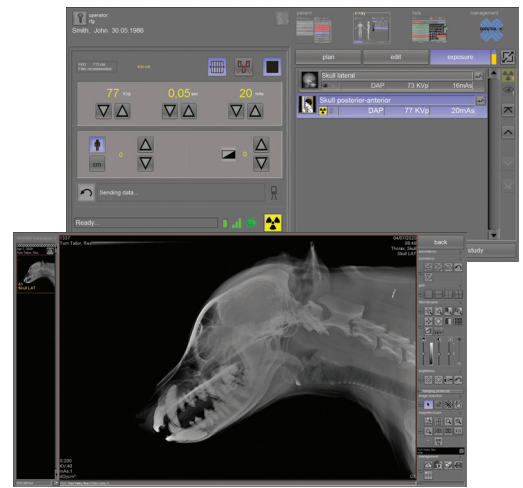
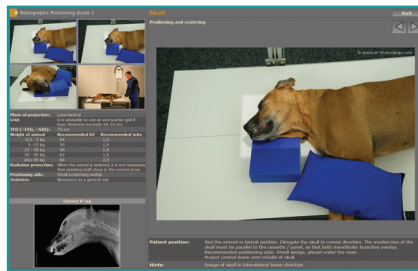
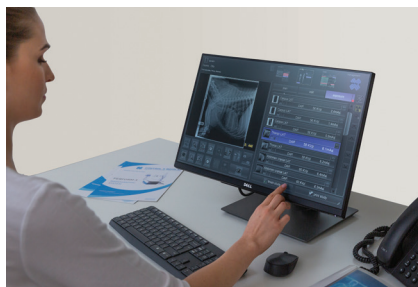
## INTEGRATED GENERATOR CONTROL AND IMAGE ACQUISITION

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

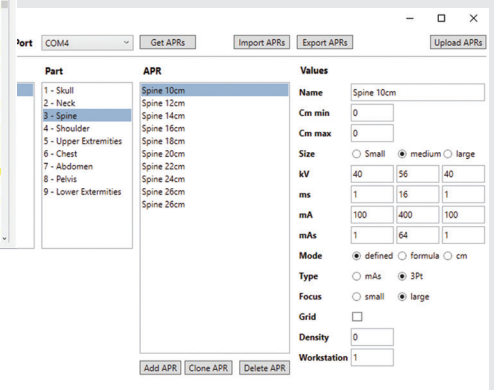
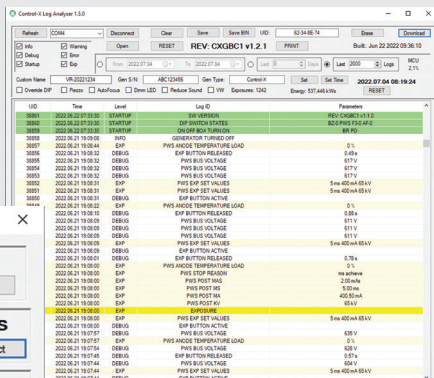
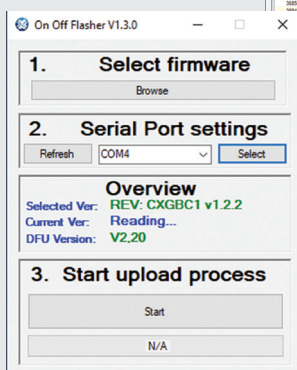
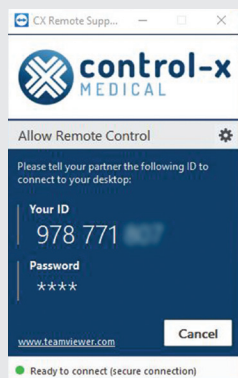
- Industry-leading x-ray tubes
- High-density removable grids
- Certified manual collimators with light beam or laser for easy positioning
- Powerful generators for minimal exposure times

## 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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