



ZOOMAX 2
VETERINARY
RADIOGRAPHIC
SYSTEM

OVERALL SYSTEM CHARACTERISTICS

- · Medical quality Components
- · Remote diagnostics
- · Heavy-duty Construction
- · Rounded Edges
- · Space-saving Design
- Fast and easy Assembly: "Unpack in the morning, schedule patients by lunchtime"*
- * Optional kit to avoid drilling floor



ZOOMAX 2 RADIOGRAPHIC TABLE

zoomax

- · Powerful, noiseless mechanical brakes
- Ergonomic foot pedal to float tabletop and to serve as collimator light switch
- · Integrated Grid Cabinet for fixed or removable DR Panels and Grids
- · Smooth-surface, clip-on floating tabletop
- · Optional table top extension
- · Optional parking position for Grid
- · Restraining clam cleats are standard ·

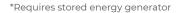






ZOOMAX 2 TUBE STAND

- Fixed position X-ray tube for constant source-image distance (SID) exposures
- Convenient cm markers to assist exposure parameter setting
- · Free-standing setup for total positioning freedom
- Equipment plugs into regular electrical outlet*







CONTROL CONSOLE OPTIONS

New 10" LCD console – integrated into X-ray tube cradle – to set exposure parameters, featuring:

- 1.
- ·slim, modern User Interface
- customizable main page and workflow buttons (e.g. 1024 APRs, grid control, focus, etc.)
- \cdot remote diagnostics and software updates
- · easy installation



CPI Rad membrane console with comfort of all key generator parameter settings, including APRs





Optional 22" Touchscreen

Monitor Console on a height

and swivel adjustable mon-

itor arm for Image capture

and analysis**

3. 22" Touchscreen Monitor Console to set exposure parameters and for full image capture and analysis**



** Requires separate acquisition workstation

POWERFUL SINGLE OR THREE-PHASE OPERATION

- Single-phase stored energy **ZooMax** high frequency generator: 32kW, 3kWs, 40-150kV, 10-400mA and 0,1-320mAs, 5s cycle time 3-phase 32kW high frequency generators:
 - A ZooMax: 32kW, 40-150kV, 10-400mA and 0,1-320mAs

 B CPI CMP 200: 32kW, 40-125kV, 10-400mA and 0,1-500mAs
 - · System is also available with removable 2.8 to 5 kW monoblock generator for clinical and in-field applications
 - · Input line voltage:
 - 1x230V or 1x110V (15A) for stored energy generators
 - 3x400V or 3x230V for three-phase generators

INTEGRATED GENERATOR CONTROL AND IMAGE ACQUISITION

Single console seamless workflow:

- · Unlimited APRs (with DX-R Acquistion Software)
- · Full DICOM compatibility

Sophisticated image processing features:

- · Scalable local Image storage or PACS compatibility
- · Optional Mini PACS

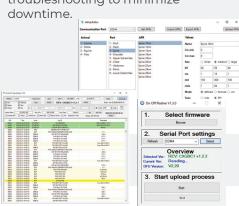


HIGH QUALITY COMPONENTS

- 43x43 cm / (17"x17") fixed or wireless **DR Panels** with various resolutions
- Industry-leading X-ray tubes
- · High-density grids
- Certified manual collimators with light beam and laser for easy positioning

■ REMOTE SUPPORT

Service software allows troubleshooting to minimize



MECHANICAL DATA			
Recommended room height	min. 200 cm	X-Ray tube focus to receptor distance	100 cm
Recommended floor space	min. 6 m2	Tube Stand height	180 cm
TABLE			
Table top height	80 cm	Table top longitudinal travel	+ / - 20 cm
Table top size (patient surface)	140 x 70 cm or 180 x 70 cm; optional 40 cm extension (on either side of 140 cm table)	Table top transverse travel	+ / - 10 cm
		Table top - image receptor distance	8,1 cm
		Table top - beam absorption equivalent	0,3 mm Al
		Table weight rating	100 kg





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