

Company Introduction



Bröwiner

Digital Radiography System for Veterinary



Bröwiner

Shenzhen Browiner Tech Co., Ltd, established in January 2012 and located in Shenzhen city, China. We are a high-tech company specialized in Research, Manufacture, Sales and Service of Mobile Digital Radiography System.

We concentrate to create professional mobile medical imaging products, focus on new products research and development, popularization and application of mobile radiography technology. Browiner developed the most influential mobile DR system, portable DR system, pet DR system, we also focus on the research and the development of mobile dynamic radiography technology.

Browiner always commits to high technology and quality. It is our mission to protect human's health.

VX200/VX400

Floor-mounted Veterinary X-ray System



- ◆ High-power frequency generator, imported tube, amorphous silicon flat panel detector, and high performance image chain, ensures excellent images with low dose.
- ◆ Integrated design with floating table and adjustable bucky would save more space. Professional veterinary software, abundant APR parameters, reliable image process, makes more easily operation.

VX200/VX400

Floor-mounted Veterinary X-ray System

Main Component		Technical Specification	
Model		VX200	VX400
Flat Panel Detector	X-ray Sensitive Area	14x17inch	17x17inch
	Standard Power	20kW	32kW
Generator	kV Range	40-150kV	40-150kV
	mA Range	10-200mA	10-400mA
	mAs Range	0.1-80mAs	0.1-100mAs
X-ray Tube	Anode Heat Content	140kHU	200kHU
Physical Specification	Table Surface	121x61cm (L.W)	121x61cm (L.W)
	Table Movement Range	Horizontal:20cm Longitudinal:10cm	Horizontal:20cm Longitudinal:10cm
	Physical Dimension	120x87.5x200cm (L.W.H)	120x87.5x200cm (L.W.H)
Digital image workstation			
Processor	Intel Core 3 and above		
Memory capacity	4GB		
Hard drive capacity	500 GB		
Resolution	1920 x 1080		
Display size	24 inch color touch screen		
Operating system	Microsoft Windows 7 or above		
Option	Head Touchn Screen Workstation		

Additional: The models VX200(A) and VX400(A) are pet analogue X-ray system.

MobileCooper-Vet

Mobile Veterinary X-ray System



- ◆ High-index imaging chain, DC & AC working mode, cost-effective.
- ◆ Advanced folded design helps MobileCooper to achieve all-round rotation, compact structure and easy maintenance. Large angle arm design and high SID, meet different imaging position request.

MobileCooper-Vet

Mobile Veterinary X-ray System

Main Component		Technical Specification			Physical Specification		
Generator	Flat Panel Detector	X-ray Sensitive Area	14x17inch	Weight	220kg		
	X-ray Tube	Standard Power	32kW	Height	149cm		
		kV Range	40-125kV	Width	65cm		
Lithium Battery	mAs Range	10-400mA	Tube Tilting Angle	±90°			
	mA Range	0.1-125mAs	Tube Vertical Rotation Angle	-30°~+90°			
Battery Capacity	Anode Heat Content	200kHU	Arm's Folding Range	±60°			
	Battery Capacity	46.8V, 10.8Ah	SID	507~2000mm			

Beagle-05VB-S

Portable Veterinary X-ray System



- ◆ 5.6kW high power generator, meets thick position demand.
Large capacity lithium battery ensures long standby and multiple exposure.
- ◆ Touch screen interface with APR setting, makes more easily operation.
Wireless flat panel detector and computer workstation, makes freely position.
Integrated suitcase package is easy to transport and carry.

Beagle-05VB-S

Portable Veterinary X-ray System

Main Component		Technical Specification			Physical Specification		
Flat Panel Detector	X-ray Sensitive Area	10x12/14x17inch		Main Unit	Weight	18kg	
	Standard Power	5.6kW			Dimension	44x24x23.6cm(LxWxH)	
Generator	KVp Range	40-125kVp		Stand	Weight	35kg	
	mA Range	10-100mA			Maximum Expansion	100x75x210cm(LxWxH)	
	mAs Range	0.1-200mAs			Fold Dimension	105x40x40cm(LxWxH)	
X-ray Tube	Anode Heat Content	42KHU		Lithium Battery	Dimension	106x50x50cm(LxWxH)	
Collimator	Inherent Filtration	1mm Al/70kV		Trolley Case	Weight	19kg	
Touch Screen	Dimension	8 inch		Battery Capacity	32.4V, 5.4Ah		

Beatle-05VN-T

Integrated Veterinary X-ray System



- ◆ Integrated design, high power, small size. AC&DC power supply, meets multi-application scenes of radiography.
- ◆ Touch screen operation makes visual more intuitive. Lithium battery, fast charging, high efficiency, light weight. (option)

This brochure also applies to MobileSparker 300 A/B/C, MobileGenius A and MobileGenius B. It includes both standard & optional configuration, we do not guarantee that the optional configuration would be included in the product of your choice.



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Ver:201908V03