

Equine X-Ray Package

Portable X-Ray System

Everything you need to take fast, high-quality images in the field.



Extended Battery Life

Up to 8 hours of battery life for all day field use. Perform exams with confidence in the most demanding environments without the burden of frequent battery changes.



ULTRA Long-Lasting

Up to 500 exposures on a single charge.



Lightweight and Durable

The lightweight, small format design is perfect for detailed exams in the field. And the IP56 rating provides ultimate protection against liquid and dust intrusion in the most demanding environments.



ULTRA Powerful

Powerful and stable 90kV / 20mA output for the most demanding equine x-rays.



AED Technology

Patient dose reduction with stable and reliable Automatic Exposure Detection (AED) without limiting capturing all image data



ULTRA Accurate

Dual laser pointers for precise alignment, saving time, and eliminating uncertainty.



**DIAGNOSTIC
IMAGING SYSTEMS**

QUALITY | INTEGRITY | VALUE...privately owned since 1983

www.vetxray.com

Contact us:

605.341.2433
scott@vetxray.com
2325 E. Saint Charles St.
Rapid City, SD 57703



DR ^{10x13} wizard 2.0

Protection Cases

Available with both gridded and non-gridded protection cases to provide ultimate panel protection. Cases are equipped with an ergonomic handle and locking latch for secure handling.



Battery Life Indicator Button.

The battery has a button which quickly shows batter life through LED indicators.

Charger. Comes with 2 batteries and a rapid charger.



Advanced Accu-Vet Software

Powerful engine offers a convenient user-friendly interface to display various anatomical tuning features from a single exposure to offer the most out of a diagnostic imaging solution.



Integrated Hand Grip

Thoughtfully designed for easy carrying with an integrated hand grip.



ULTRA 9020BT

Specifications

1 year battery warranty

Max Output Power		1.6KW	
Input Power	Voltage	DC 29.4V	
Battery Charger		Input: 100V 240V~, 1A / Output: DC 29.4V, 1.5A	
Radiography kV Range in 1kV steps	Tube Voltage	Tube Current	mAs
	40KV ~ 70KV	20mA	0.4 ~ 5
	40KV ~ 70KV	10mA	6.4 ~ 32
	71KV ~ 80KV	20mA	0.4 ~ 5
	71KV ~ 80KV	10mA	6.4 ~ 32
	81KV ~ 90KV	15mA	0.4 ~ 5
81KV ~ 90KV	10mA	6.4 ~ 32	
MAs Range		0.4mAs 32mAs, 20steps	
Max. kV Deviation		±3 %	
Max. mAs Deviation		±5 %	
Display		FND Display	
X ray Tube	Model Name	D0814	
	Focal Spot	0.8mmx0.8mm	
	Target Angle	16 degree	
	Anode Heat Storage	7 KHU	
Total Filtration		Total: 3.0 mm Al (Tube:0.5mmAl, Collimator:0.5mmAl, Add Filter: 2.0mmAl)	
Collimator with Laser Pointer	Min. X ray Field Size	0cm x 0cm @75cm SID	
	Max X ray Field Size	43cm x 43cm @ 75cm SID	
	Timer	Push button illuminator with 30 sec timer	
	LED Lamp	LED 3.0V, 2.16A, 6.5 W	
Weight		18 lbs	



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