

ULTRA 9030Hf

Equine Portable X-Ray Unit

The lightest, most powerful, and most advanced, 90kV/30mA portable x-ray unit for designed equine practitioners in the industry! The ULTRA 9030Hf is the only unit featuring 82-130vAc operation on as little as 5 amps current supply.



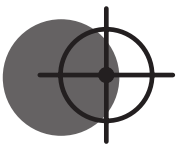
ULTRA Powerful

Powerful 90kV / 30mA output designed for the most demanding equine x-rays.



ULTRA Light

Weighing only 16 lbs, this portable is made for field work.



ULTRA Accurate

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

ABOUT Diagnostic Imaging Systems

Diagnostic Imaging Systems (DIS) has been providing quality imaging products at the best possible possible prices since 1983. DIS products are specifically tailored to match all your practice needs.



**DIAGNOSTIC
IMAGING SYSTEMS**

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

www.vetxray.com



Contact us:

605.341.2433
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2325 E. Saint Charles St.
Rapid City, SD 57703

ULTRA 9030Hf



Control Panel



Carrying Case

Specifications

Max Output Power		1.6kW		
Input Power	Voltage	200V-240V		
	Phase & Frequency	Single / 50/60 Hz		
Radiography kV Range in 1kV steps (40KV ~ 90KV)	Tube Voltage	Tube Current	mAs	
	40KV ~ 50KV	30mA	0.4 ~ 20	
	40KV ~ 50KV	25mA	25 ~ 32	
	51KV ~ 60KV	25mA	0.4 ~ 20	
	51KV ~ 60KV	20mA	25 ~ 32	
	61KV ~ 70KV	20mA	0.4 ~ 20	
	61KV ~ 70KV	15mA	25 ~ 32	
	71KV ~ 80KV	18mA	0.4 ~ 20	
	71KV ~ 80KV	14mA	25 ~ 32	
	81KV ~ 90KV	16mA	0.4 ~ 20	
81KV ~ 90KV	12mA	25 ~ 32		
MAs Range	0.4mAs - 32mAs, 20steps			
Max. kV Deviation	±3 %			
Max. mAs Deviation	±5 %			
Display	KV / mAs: 7-segment LED			
X-ray Tube	Model Name	D-125 (Toshiba)		
	Focal Spot	1.2mm x 1.2mm		
	Target Angle	16 degree		
	Anode Heat Storage	50 KHU		
Total Filtration	Tube:0.8mmAl / collimator: 0.5mmAl / filter:2.0mm Al 3.3 mm Al eq. @ 75kV			
Collimator with Laser Pointer	Min. X ray Field Size	0cm x 0cm @75cm SID		
	Max X ray Field Size	40cm x 40cm @ 75cm SID		
	Timer	Push button illuminator with 30 sec timer		
	LED Lamp	LED 3.0V, 3A, 10 W		
Weight	16 lbs			



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