

# ULTRA 10060Hf

## Mixed Animal Portable X-Ray Unit

Recommended for mixed, equine, or zoo practitioners seeking an additional surge in output, the ULTRA 10060Hf provides extra performance. This x-ray generator is suited for mixed animal practices, offering powerful capabilities for in-clinic companion animal imaging while remaining portable for field calls.



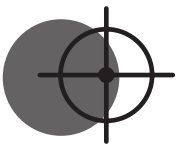
### ULTRA Powerful

Powerful 100kV / 60mA output for small or large animal x-rays in the office or field.



### ULTRA Fast

Routine radiographs in less than .05 seconds.



### 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](http://www.vetxray.com)



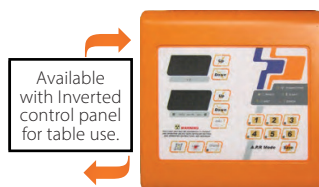
Contact us:

605.341.2433

scott@vetxray.com

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

# ULTRA 10060Hf



Available with Inverted control panel for table use.

Carrying Case



## Specifications

<b>Max Output Power</b>		<b>3.2kW</b>		
<b>Input Power</b>	<b>Voltage</b>	<b>200V-240V</b>		
	<b>Phase &amp; Frequency</b>	<b>Single / 50/60 Hz</b>		
<b>Radiography kV Range in 1kV steps (40KV ~ 100KV)</b>		<b>Tube Voltage</b>	<b>Tube Current</b>	<b>mAs</b>
		<b>40KV ~ 50KV</b>	<b>60mA</b>	<b>0.4 ~ 100</b>
		<b>51KV ~ 60KV</b>	<b>50mA</b>	<b>0.4 ~ 80</b>
		<b>61KV ~ 70KV</b>	<b>40mA</b>	<b>0.4 ~ 100</b>
		<b>71KV ~ 80KV</b>	<b>40mA</b>	<b>0.4 ~ 32</b>
		<b>71KV ~ 80KV</b>	<b>35mA</b>	<b>40 ~ 80</b>
		<b>81KV ~ 90KV</b>	<b>30mA</b>	<b>0.4 ~ 80</b>
		<b>91KV ~ 100KV</b>	<b>30mA</b>	<b>0.4 ~ 50</b>
		<b>91KV ~ 100KV</b>	<b>25mA</b>	<b>64 ~ 80</b>
<b>MA's Range</b>		<b>0.4mAs to 100mAs, 25steps</b>		
<b>Max. kV Deviation</b>		<b>±3 %</b>		
<b>Max. mAs Deviation</b>		<b>±5 %</b>		
<b>Display</b>		<b>KV / mAs: 7-segment LED</b>		
<b>X ray Tube</b>	<b>Model Name</b>	<b>D-205B (Toshiba)</b>		
	<b>Focal Spot</b>	<b>2.0mm x2.0mm</b>		
	<b>Target Angle</b>	<b>16 degree</b>		
	<b>Anode Heat Storage</b>	<b>40 KHU</b>		
<b>Total Filtration</b>		<b>Tube:0.8mmAl / collimator: 0.5mmAl / filter:2.0mm Al 3.3 mm Al eq. @ 75kV</b>		
<b>Collimator with Laser Pointer</b>	<b>Min. X ray Field Size</b>	<b>0cm x 0cm @75cm SID</b>		
	<b>Max X ray Field Size</b>	<b>40cm x 40cm @ 75cm SID</b>		
	<b>Timer</b>	<b>Push button illuminator with 30 sec timer</b>		
	<b>LED Lamp</b>	<b>LED 3.0V, 3A, 10 W</b>		
<b>Weight</b>		<b>29 lbs</b>		



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