



Ultra 1025BT - Hybrid: Battery or A/C Powered Generator - 22lbs

PORTABLE GENERATORS FOR TODAY'S MOBILE X-RAY EQUINE PRACTITIONER

New hybrid, ultra-light, and portable x-ray generators are battery powered with the ability to plug into the wall if battery is not charged.

Portable Hybrid X-ray Generators

Powerful, stable output with unique features for increased efficiency.

Whether your focus is on the pastern, fetlock, stifle, lungs, abdomen, neck or spine, Universal Imaging has a generator that will meet your application.

- A more precise focal point than competing generators produces consistently clearer and more detailed images
- High frequency inverter technology
- Durable design with reliable radiation output
- Fully compatible with all Digital Radiography systems
- One handed collimator control (Ultra 90BT & 9020HF models)
- Fully wireless and A/C powered models

HYBRID:

THE ONLY GENERATORS ON THE MARKET THAT CAN BE RUN ON BATTERY OR PLUGGED INTO THE WALL (ULTRA 1025BT & ULTRA 90BT)



Ultra 90BT - HYBRID: Battery or A/C Powered Generator - 16lbs

800.842.0607 | www.universalimaginginc.com



Ultrasound



Digital Radiography



Cloud & PACS



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A More Precise Focal Point Produces Consistently Clearer and More Detailed Images

Universal Imaging offers ultra-light x-ray generators that will give you the accuracy and dependability you need to achieve superb images for a more accurate diagnosis.

The 1040HF generator can be mounted to an x-ray table for a streamlined small animal or mixed practice solution.



1040HF - A/C Powered Generator - Large and Small Animal Applications Available.

Model		A/C Powered		HYBRID: Battery or A/C Powered	
		9020HF	1040HF	Ultra 90BT	Ultra 1025BT
Generator Type		High Frequency Inverter			
HV Generator	Max. Output Power	1.35kW (90kV@15mA)	2.4kW (80kV@30mA)	1.35kW (90kV@15mA)	1.6kW (80kV@20mA)
	Max. kV / mA	90kV / 20mA	100kV / 40mA	90kV / 20mA	100kV / 25mA
X-ray Tube	Focal Spot	1.2 X 1.2mm	1.2 X 1.2mm	0.8 X 0.8mm	1.2 X 1.2mm
Input Power		A/C Power: 110~120V / 60Hz 220~230kV / 50Hz	A/C Power: 110~120V / 60Hz 220~230kV / 50Hz	Battery Power: 60VDC Rechargeable Lithium-Ion A/C Power: 110~120V / 60Hz 220~230kV / 50Hz	Battery Power: 60VDC Rechargeable Lithium-Ion A/C Power: 110~120V / 60Hz 220~230kV / 50Hz
Collimator	Lamp	12V 50W, Halogen Lamp		LED Lamp	
	Dual Laser	Dual laser spot to 66cm target away			
Weight (Approximate)		15 LBS	28 LBS	16 LBS	22 LBS
User Interface	Display	7 Segment LED X2 or 3 digits of kV, mAs Ready, X-ray, Wait, Error LED			
	Operation Switch	<ol style="list-style-type: none"> 1. kV & mAs Up-Down 2. Dual Laser & Lamp ON/OFF 3. Display Reverse 4. APR Memory Storage 5. 8 Preset Memory (90BT and 1025BT have 7 Preset Memory) 			

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