

Ultra 10060HF Digital Portable X-ray Unit

“DR Ready”

Introducing the NEW Advanced featured “ULTRA 10060HF”, the most powerful, 100kV ultralight, high frequency, compact sized portable, designed specifically for small and large animals in the field or the office.

**Only
25 lbs!**



The New DIS Ultra-Stand positioning aid with versatile, convenient & compact design, provides quick easy mobilization in the field or at your facility. With the new Ultra-Stand there's no need to hand hold your x-ray unit. This helps to eliminate scatter radiation exposure and reduces motion for better film detail.

The first integrated mobile veterinary examination table allowing use of any portable x-ray unit. Provides x-ray capabilities in exam room, and can be wheeled directly into surgery, with ease and accurate positioning. Less patient movement helps ensure consistent, quality results.

**Your
QUALITY
Veterinary
Radiology
Solution**



**DIAGNOSTIC
IMAGING SYSTEMS**
XRAYCATALOG.COM & VETXRAY.COM

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Ultra 10060HF Digital Portable X-ray Unit

NEWEST Advance Featured High Frequency Unit "ULTRA 10060HF" #1 Choice for Veterinary Mixed Animal

"ULTRA 10060HF" is the most compact sized, lightest, highest powered, 100kV ultra light, highly efficient portable designed especially for the VETERINARY practitioner. It features 40-100kV, in 1kV increments and with its ripple-free HFG system, you can shoot up to 100kV / 60mA with full logic control operation. It also provides high resolution imaging at lower dosages.

Ultra Lite: Only 25 lbs!

Ultra Fast: Routine radiographs in less than .05 seconds.

Ultra Powerful: 100kV/60mA

Ultra Detail: 1kV steps, 100mAs / 40-100kV

Ultra Accurate: Two stage dynamic, automatic line compensation.

Ultra High Frequency: 2 times the power as other 100 kVp units.

Ultra Programmable: Technique memory settings.

Ultra Easy: Soft Touch Controls with Digital displays

Ultra Collimator: Calibrated cassette size indicator dials.

Ultra Compact Size: 13"L x 9.5"W x 8"H.

SPECIFICATIONS:

Weight Class: Ultra Light Weight

Cabinet Design: One Piece with external collimator

Output Power in KW: 3.2 KW

Generator: High Frequency, 70kHz inverter type

Digital Display and Technique Selection: Kv, mAs, time

kVp minimum to maximum with step selection: 40-100kV, 1 kV step

mAs minimum to maximum with 25 step selection: 0.4 to 200mAs

Time minimum to maximum: 0.011 to 8 seconds

mA Maximum: 40 mA based on kVp selected

Collimator: Cassette size indicator dials, lamp timer on during prep., off after exposure

Laser Pointer: Dual Integrated Laser Pointers

Line Power Supply Compensation: Dynamic two stage, automatic line voltage and current

Line Power Supply Requirements: 220 Volts

X-Ray Tube Manufacturer: Toshiba Model D-125

Focal Spot: 1.2mm

Cooling Speed: 350HU/sec.

X-Ray Beam Aluminum Filtration in mm: 1mm Al equivalent @ 90kV

Exposure Switch Two Stage Prep. Exposure: Hand Switch (Optional Foot Switch)

Exposure Cord length in feet: 12 ft.

Tape Measure: Heavy Duty

Weight in Pounds: 25 lbs



Carrying Case



Optional inverted face plate for table use.

Heating Unit: 50,000HU
Target Angle: 16°

Power Cord length in feet: 20 ft.
Carry Case Size: 12"H x 13"W x 17"L

Complete with Carrying Case, H.D. Tape Measure, Manual, and Technique Charts.

Top ten reasons to purchase a Ultra- Orange portable x-ray unit

- 1). Automatic line current plus Line Voltage compensation, No underexposed x-rays
- 2). Hot swap warranty, Never down
- 3). 10060HF = 100kV /60mA, Highest power output of portable x-ray units available
- 4). Calibrated collimator cassette size indicators with dual laser pointers, No need to use light field for correct cassette to x-ray field size and proper distance indication
- 5). Bubble tilt angle indicators on both size of unit, Sky line views are a snap when you know the correct angle
- 6). Weights of the 10060kV = 25 pounds, Lightest weight line of portable x-ray units
- 7). 2 year no fault labor service warranties with 3 year optional available. No matter the cause, your unit is repaired with warranty coverage covered for up to 3 years.
- 8). Ready for any digital imager application
- 9). Reversible face panel for the 10060HF unit providing use on our versa view table. Small animal use is much easier with the correct vertical representation with the reversible display plus and reversible operator face panel.
- 10). Vertically integrated accessory products



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