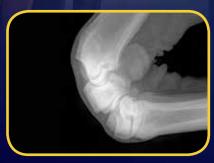
## HF100+ ULTRA LIGHT







Adjustable dual laser pointers Easily programmed for storage of five exposure techniques

Large touch-pad control

mAs or exposure time display option

MinXray's **HF100+ ULTRA LIGHT** is designed to meet the most challenging portable x-ray imaging situations. Features of the **HF100+ ULTRA LIGHT** include:

- High frequency x-ray generation for maximum power and compact size
- Fully compatible with all digital systems
- State-of-the-art electronic design for consistent performance
- Backed by a 5-year limited warranty



Where you care, we're there.

# HF100+ ULTRA LIGHT

ELECTRONIC DESIGN	Computer-controlled, high frequency, full-wave rectified
X-RAY OUTPUT	40 mA@40-50 kVDC, 35 mA@52-60 kVDC, 30 mA@62-70 kVDC, 25 mA@72-80 kVDC, 20 mA@82-100 kVDC
AC INPUT	110 or 240 V; 50/60 Hz
LINE VOLTAGE ADJUSTMENT	Automatic, dynamic
TIMER	Ultra high resolution, 0.01-2.0 sec (61 total steps)
INTERNAL POWER SUPPLY	60 kHz Resonating High Frequency Inverter System
X-RAY TUBE	Toshiba D-124k
FOCAL SPOT SIZE	1.2 mm
ANODE HEAT STORAGE	20 kHU
TOTAL FILTRATION	2.7 mm Al equivalent
COLLIMATOR	Continuously adjustable light beam type with adjustable dual integrated laser pointers
LP4 LASER POINTERS	Class Illa; max. output less than 5.0 mW, wavelength 600-680M
EXPOSURE SWITCH	Two stage deadman type
EXPOSURE CORD	8 ft (2.4 meters)
POWER CORD	20 ft (6.1 meters)
SIZE	9.45 x 7.72 x 14.37 in (24 x 19.6 x 36.5 cm)
WEIGHT	24.2 lb (11 kg)
DR INTERFACE	RJ45 connector



### **Ordering Information**

#### HF100+ Ultra Light High Frequency Portable X-ray Unit

Includes exposure switch and cord, power cord and carrying case.

#### XRT100+

Compact x-ray table

#### X100S

Tripod stand

#### X100SCC

Carrying bag for X100S tripod

#### **FS-HF**

Foot operated exposure switch

#### EFB40

Redden equine footblock for **HF100+ Ultra Light** unit

## For more information about MinXray products, contact your local dealer or MinXray at:

MinXray, Inc. 3611 Commercial Avenue Northbrook, Illinois <u>60062 USA</u>

1-847-564-0323

Toll Free:1-800-221-2245 (U.S.&CA.)E-mail:info@minxray.comWeb:www.minxray.com





Where you care, we're there.

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