

- Plugs into a standard wall outlet 230V wiring not required
- Backed by a 5-year limited warranty



HF100AP

ELECTRONIC DESIGN	Computer-controlled, high frequency, full-wave rectified
X-RAY OUTPUT	30-60 kVDC @ 40 mA (0.3-4.0 mAs), 32 mA (4.3-64.8 mAs) 62-70 kVDC @ 35 mA (0.3-3.5 mAs), 28 mA (3.8-56.7 mAs) 72-80 kVDC @ 30 mA (0.3-3.0 mAs), 24 mA (3.2-48.6 mAs) 82-100 kVDC @ 25 mA (0.3-2.5 mAs), 20 mA (2.7-40.5 mAs)
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-124S
FOCAL SPOT SIZE	1.2 mm
ANODE HEAT STORAGE	20 kHU
TOTAL FILTRATION	2.7 mm Al equivalent
COLLIMATOR	Continuously adjustable light beam
EXPOSURE SWITCH	Two stage deadman type
EXPOSURE CORD	8 ft (2.4 meters)
POWER CORD	20 ft (6.1 meters)
SIZE	11.4 x 15.7 x 9 in (29 x 40 x 23 cm)
WEIGHT	35.71 lb (16 kg)
DR INTERFACE	RJ45 connector



*Shown with optional XRT100+ Table

Ordering Information

HF100AP High Frequency X-ray Unit

Includes exposure switch and cord, power cord

Recommended for use with:

XRT100+

Compact x-ray table

XRT400

X-ray table with 4-way float top

300GS

Mobile stand

FS-HF

Foot operated exposure switch

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

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