

# ULTRAPOWER 100 PLUS

High powered portable x-ray generator





## ULTRAPOWER 100 PLUS

The new high specification high frequency 2.5kW Ultrapower 100 plus is a compact, high power, lightweight unit, which is equally at home on site, or in surgery.

- KV range from 30 to 100 in 2kV steps
- Maximum high frequency 40mA, an effective conventional 100mA
- DR ready. Plug your DR system in and go, no remote synchronisation box needed
- Built in dual laser, measuring beam centre and distance. Accurate positioning every time
- Wipe clean touch panel displays
- Digital display of kV, mAs and time
- Automatic line voltage compensation, ensuring output accuracy
- Switchable audible exposure warning
- 5 preset memory functions
- Powered by 13 amp domestic supply
- Total weight of 11kg
- Suitable for use with any of our range of stands and mountings
- 5 year extended warranty

### Specification

<b>kV (2kV steps)</b>	<b>mA</b>
32 to 60 kV	40 mA (effective 100mA)
62 to 70 kV	35 mA (effective 87.5mA)
72 to 80 kV	30 mA (effective 75mA)
82 to 100 kV	25 mA (effective 62.5mA)
<b>Source</b>	Single phase AC 50/60Hz 240v
<b>Timer</b>	0.01s to 2.00s
<b>Focal spot</b>	1.2mm x 1.2mm
<b>Filtration</b>	2.7mm Al equivalent
<b>Dimensions</b>	240(w) x 360(l) x 196(h) mm
<b>Total weight</b>	11kg
<b>Code</b>	UN1004
<b>Description</b>	Ultrapower 100 Plus

[www.veterinaryxrays.co.uk](http://www.veterinaryxrays.co.uk)



Regent Park, Princes Risborough  
Buckinghamshire. HP27 9LE  
t. 01844 344 911  
f. 01844 344 915  
e. [office@veterinaryxrays.co.uk](mailto:office@veterinaryxrays.co.uk)