

ULTRAPOWER 400

Ultra high powered portable x-ray generator





The new class leading high frequency, high power 6kW Ultrapower 400 moves portable x-ray units to a powerful new level.

- KV range from 40 to 120 in 2kV steps
- Maximum high frequency 100mA, an effective conventional
- DR ready. Plug your DR system in and go, no remote synchronisation box needed
- · Wipe clean touch panel displays
- Digital display of kV, mAs and time
- Built in dual laser, measuring beam centre and distance.
 Accurate positioning every 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 21kg
- Suitable for use with any of our range of stands and mountings
- 5 year extended warranty

Specification

kV (2kV steps)	mA
40 to 50 kV	100 mA up to 0.1s and 70 mA up to 2.0s
52 to 60 kV	80 mA up to 0.1s and 56 mA up to 2.0s
62 to 80 kV	70 mA up to 0.1s and 49 mA up to 2.0s
82 to 100 kV	60 mA up to 0.1s and 42 mA up to 2.0s
102 to 120 kV	40 mA up to 0.1s and 28 mA up to 2.0s
Source	Single phase AC 50/60Hz 240v
Timer	0.01s to 2.00 s
Focal spot	1.6mm x 1.6mm
Focal spot Filtration	1.6mm x 1.6mm 2.7mm Al equivalent
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Filtration	2.7mm Al equivalent
Filtration Dimensions	2.7mm Al equivalent 290(w) x 430(l) x 240 (h) mm
Filtration Dimensions Total weight	2.7mm Al equivalent 290(w) x 430(l) x 240 (h) mm 21kg

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