

Technical Specifications



High-Frequency X-Ray Generator	
Max. output	1.6 kW @ 80 kV
Output	100 kV / 20 mA
kV range	40 - 100 kV (1 kV steps)
mAs range	0.4 - 100 mAs (32 steps)
Current output range	20 mA @ 40 - 80 kV 15 mA @ 81 - 100 kV
Tube type	Toshiba D-124
Focal spot	1.2 mm x 1.2 mm
HU capacity	20 kHU
Collimator lamp	LED
Collimator auto timer	30 s
Laser pointer	Integrated dual laser
Power input	110 / 220 VAC (Free-Voltage)
Power frequency	50 / 60 Hz, single phase
PROM memory	15 APR
Dimensions (L x W x H)	340 mm x 225 mm x 170 mm (13.4" x 8.9" x 6.7")
Weight	11.2 kg (24.7 lbs)
Battery	Type: Li-polymer Capacity: 4800 mAh Exposures: max. 750 @ 100 kV / 5 mAs Charging time: less than 3 hours
Included accessories	Aluminum transport case
Warranty	12-month warranty Extended warranty on request