

Specifications

Type		Rechargeable Battery Powered					
Model		Mini90	90BT	9020BT	90BT Plus	1025BT	1040BT
Generator		High Frequency Inverter					
HF Generator	Max. Output Power	800W	1.35kW (90kV@15mA)		1.8kW (60kV@30mA)	1.6kW (100kV@16mA)	2.4kW (100kV@24mA)
	Max. kV / mA	90kV / 10mA	90kV / 20mA		60kV / 30mA	100kV / 25mA	100kV / 40mA
X-ray Tube	Focal Spot	0.8mm x 0.8mm	1.2mm x 1.2mm	0.8mm x 0.8mm		1.2mm x 1.2mm	
Input Power		100-240VAC, 50/60Hz for Battery charging power					
Collimator	X-ray Field Size	Max. 44cm x 44cm	Max. 27cm x 27cm @66cm SID			Max. 35cm x 35cm @66cm SID	
	Lamp	LED Lamp					
	Dual Laser	66cm SID, Class II					

User Interface	Display	kV, mAs, Ready, X-Ray, Wait and Error LED display			
	Operation Switch	<ol style="list-style-type: none"> 1. kV & mAs Up/Down 2. Built in dual laser & Collimator lamp ON/OFF 3. Reversible Display 4. APR memory storage 			
APR	16 Memory Standard	7 Memory Standard and extendable 12 Memory			
Weight	4kgs	8.5kgs	9.8kgs	11.4kgs	13.5kgs
Dimension (mm)	337 x 254 x 168	280 x 140 x 186	285 x 152 x 185	334 x 164 x 192	334 x 227.5 x 199
Advantage	Cordless & Hybrid Function				