

# *Portable X-ray Unit*

## *High Frequency Generator*



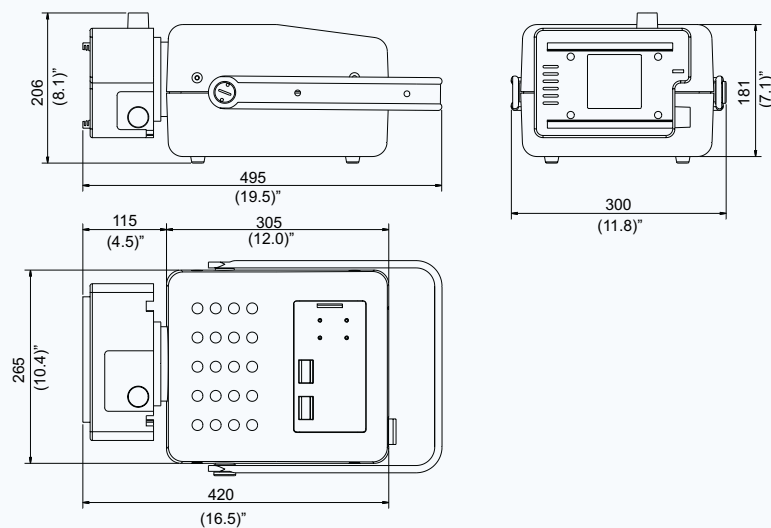
# Portable X-ray Unit

SPECIFICATIONS		High Frequency X-ray Generator	
MODEL	SP-HF- 2.5	SP-HF- 4.0	
<b>CONSTANT POTENTIAL kW RATINGS</b>	<b>2.5</b>	<b>4.0</b>	
kVp RANGE IN 1 kVp STEPS accuracy	40 to <b>110</b> 5%	40 to <b>115</b> 5%	
<b>HIGH FREQUENCY RIPPLE</b>	<b>300 kHz</b>	<b>300 kHz</b>	
mA STATIONS	5, 6.4, 8, 10, 12.5, 16, 20, 25, 32, 40, 50	5, 6.4, 8, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100	
EXPOSURE TIME RANGE NUMBER OF TIME STATIONS	0.002 - 10 seconds 38 (in 25% steps)	0.001 - 10 seconds 41 (in 25% steps)	
mAs RANGE NUMBER OF mAs STATIONS accuracy	0.1 - <b>100 mAs</b> 31 (in 25% steps) 5%	0.1 - <b>200 mAs</b> 34 (in 25% steps) 5%	
X- RAY TUBE Stationary Anode TWO Focal Spots: Anode Heat Storage Capacity Target Angle	Yes 0.6 mm - 1.5 mm 40,000 HU 14°	Yes 0.6 mm - 1.5 mm 40,000 HU 14°	
POWER CORD EXPOSURE CORD	6 meters 3 meters		
LINE VOLTAGE	Single-Phase Line Automatic Regulation from 90 to 285 VAC - (50/60) Hz		
LINE POWER REQUIREMENTS Line Current at 110 VAC Line Current at 230 VAC	15 A 7 A	24 A 12 A	
WEIGHT	15 kg (33 lb.)		

Specifications subject to change without notice

## Dimensions

### Portable X-ray Unit



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