

# Portable X-ray Units

**SPVet**

Monoblock **SPVet Series**



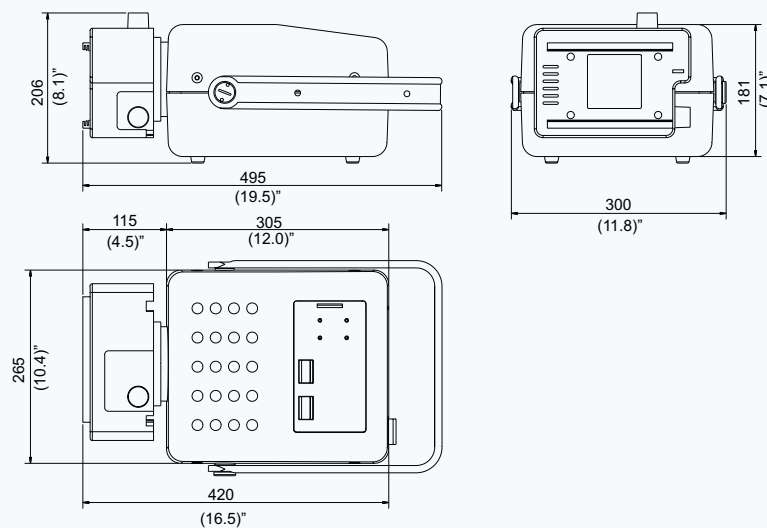
# Portable X-ray Units

SPECIFICATIONS		High Frequency X-ray Generators			
MODEL	SP-VET- 1.4	SP-VET- 2.0	SP-VET- 3.2	SP-VET- 4.0	
CONSTANT POTENTIAL kW RATINGS	<b>1.4</b>	<b>2.0</b>	<b>3.2</b>	<b>4.0</b>	
kVp RANGE IN 1 kVp STEPS	40 to 80	40 to 100	40 to 100	40 to 110	
HIGH FREQUENCY RIPPLE	300 kHz	300 kHz	300 kHz	300 kHz	
mA STATIONS	16, 20	16, 20, 25, 32, 40	16, 20, 25, 32, 40, 50, 64	5, 6.4, 8, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100	
EXPOSURE TIME RANGE NUMBER OF TIME STATIONS	0.0050 - 3.2 seconds 29 (in 25% steps)	0.0025 - 4.0 seconds 33 (in 25% steps)	0.0016 - 6.4 seconds 37 (in 25% steps)	0.001 - 10 seconds 41 (in 25% steps)	
mAs RANGE NUMBER OF mAs STATIONS	0.1 - 50 mAs 28 (in 25% steps)	0.1 - 64 mAs 29 (in 25% steps)	0.1 - 100 mAs 31 (in 25% steps)	0.1 - 200 mAs 34 (in 25% steps)	
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°	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	6 meters 3 meters	6 meters 3 meters	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	8 A 4 A	12 A 6 A	19 A 9 A	24 A 12 A	
WEIGHT	18 kg (39.6 lb.)	18 kg (39.6 lb.)	18 kg (39.6 lb.)	18 kg (39.6 lb.)	

Specifications subject to change without notice

## Dimensions

### Portable X-ray Units Optima SP-VET Series



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SEDECAL facilities



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