

**AMRAD**  **Medical**



## **DRAGON ELITE AND CLASSIC**

Leader in Portability and Power





**1 Region APR Console  
MEMBRANE**



**6 Region APR Console  
TOUCHSCREEN**



**LIGHT WEIGHT**

- Powerful 100 mA., 125 kVp
- 4 kW or 8 kW HF generator
- LED collimator
- Exceptional arm mobility
- Activate collimator light from 5 locations
- Fractional focal spot tube for greater detail
- Technique selection at console or tube

# Portable X-Ray System

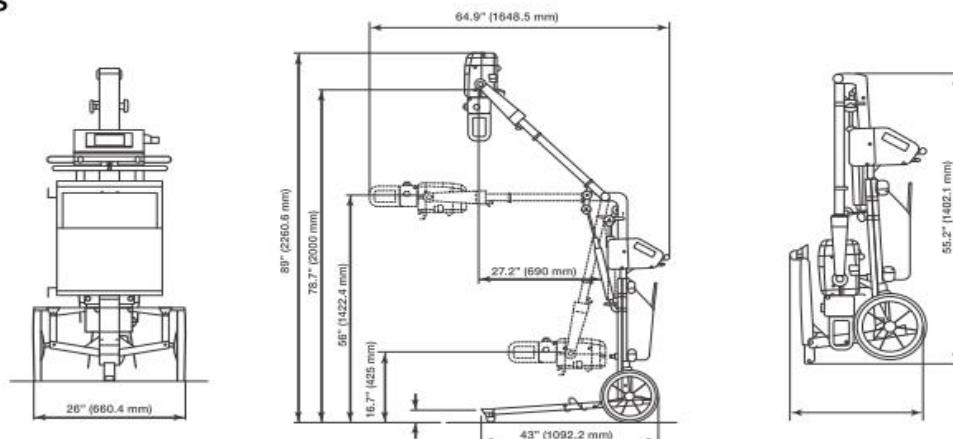


## Specifications

## High Frequency X-Ray Generators

Models	Classic: SPSL-HF-4.0-AL / SPSL-HF-4.0-APAL	Elite: SPSL-HF-8.0-APL-LC
kW Rating	4.0	8.0
kVp Range in 1 kVp Steps Accuracy	40 to 125 +/- 5%	40 to 125 +/- 5%
High Frequency Ripple	300 kHz	300 kHz
mA Stations	5, 6.4, 8, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100	5, 6.4, 8, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100
Exposure Time Range Number of Stations	0.001 - 10 seconds 41 (in 25% steps)	0.001 - 10 seconds 41 (in 25% steps)
mAs Range Number of Stations Accuracy	0.1 - 250 mAs 34 (in 25% steps) 5%	0.1 - 250 mAs 34 (in 25% steps) 5%
APR Membrane Console	1 Region	1 Region
6 Region APR Touchscreen Console	Skull, Thorax, Spine, Abdomen/Pelvis, Lower & Upper Extremities/Small, Medium, Large and Pediatric Patient Sizes	Skull, Thorax, Spine, Abdomen/Pelvis, Lower & Upper Extremities/Small, Medium, Large and Pediatric Patient Sizes
User-Friendly Multi-Language Selection	English, Spanish, French, German, Russian, Polish and Turkish	English, Spanish, French, German, Russian, Polish and Turkish
X-Ray Tube Stationary Anode Two Focal Spots Anode Heat Storage Capacity Target Angle	0.5 mm - 1.8 mm 47,215 HU 16°	0.6 mm - 2.8 mm 40,000 HU 15°
Laser Light Collimator	Optional	Standard
Power Cord Exposure Cord	19.7 ft. (6 meters) 9.8 ft. (3 meters)	19.7 ft. (6 meters) 9.8 ft. (3 meters)
Line Regulation	Single-Phase Line Automatic Regulation Automatic Output Power Adaption to Power Line Conditions	Single-Phase Line Automatic Regulation Automatic Output Power Adaption to Power Line Conditions
Line Power Requirements +/- 10% VAC (50/60Hz)	4kW – 110 VAC to 240 VAC	8kW – 220 VAC to 240 VAC
Weight	118 lbs (54 kg)	118 lbs (54 kg)

## Dimensions



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AMRAD Medical Dragon Elite + Classic

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