



Stationary X-Ray Machine KSX-A100

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Stationary X-Ray Machine KSX-A100 series is a traditional X-ray imaging modality equipped with single focus X-ray source and full wave rectification high-voltage generator for reliable performance. The high voltage X-ray generator has an independent configuration for electrical isolation subsequently increasing safety and stability. X-ray tube incorporates space charge compensator and pressure regulator to ensure the sharp images and low X-ray dosage on every output.

Features:

- Standard Frequency X-Ray Generator
- 7 kVA Generator Capacity
- Vibrating Ray-Filter Radiographic Flatbed
- High Quality Imaging
- Accurate Timer Controlled Exposure
- Suitable for Radiography as well as Fluoroscopy
- Step Less Adjustability of Controls

Applications:

Used in hospital radiology departments, orthopedic and diagnostic imaging centers to perform projection radiography.

Specifications :

Bed Dimensions	1960 × 660 × 700 mm
Cassette Size	356 × 432 mm or (14" ×17")
Exposure Current	Small focus: 25 mA Big focus: (50, 75, 100 and 125) mA
Exposure Time	0.04 s ~ 6.3 s, 23 grades
Exposure Voltage	50 kV ~ 90 kV
Glide Up/Down	720 mm – 1800 mm
HV Generator	7 kVA
Inner Resistance	380 V: 2° 220 V: 0.6°
Max. Output Current	100 mA
Max. Output Voltage	90 kV
Power Capacity	10 kVA
Supply Frequency	50 Hz
Supply Voltage	Single Phase ; 380 V/220 V
X-Ray Focus	Big: 4.3 mm Small: 1.8 mm



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