





DC HIGH FREQUENCY FIXED X-RAY

(16kW) (40 -125kV) (320mA) (350mAs)

- » Absolute
- » Accurate
- » Advanced









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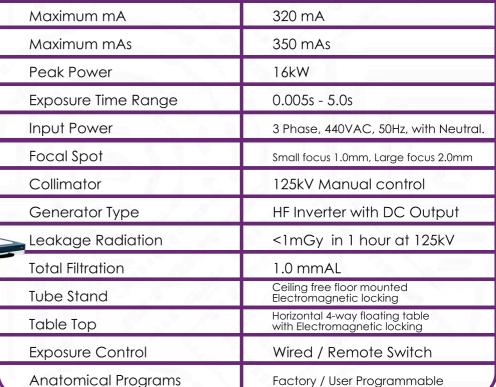
ALERIO Maestro 300i is a powerful and state of the art Fixed X-Ray System for general radiographic procedures. ALERIO Maestro 300i employs High Frequency DC Output Generator Technology and Rotating Anode X-Ray Tube. High operation duty cycle for any type of x-ray procedures is possible. The image quality is the best when compared to any other x-ray types.

ALERIO Maestro 300i's Dual Focal Spot Rotating Anode Tube adaptively selects the Small or Large focus depending on the load factors and usage. The selection is optimised to select the Small Focus for most settings as it provides the best images. This system is powered from a 3-Phase mains power input. The simple user interface console with 400 Anatomical Programs is designed specifically for ease of use by technicians. The unit is ceiling free and comes with Floor Mounted tube stand, 4-way Floating Table and Swivelling X-ray Tube arm all with Electromagnetic locking system for fine and easy positioning.

Output kV Range

GENERAL SPECIFICATION





SALIENT FEATURES

- > High Performance X-Ray System
- > Dual Focal Spot Rotating Anode tube
- > 4-way Floating Table
- > Electromagnetic Locking System
- > 400 Anatomical Programs

SAFETY FEATURES

- > Circuit breaker for mains isolation
- > Low Leakage Radiation
- > Active Over-Load Protection
- > Adaptive Cooling Period
- > Digital Close Loop Control



40 kV - 125 kV





All information, images and data provided in this document are preliminary and provisional



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