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Ultra High Frequency Mobile Digital Radiography System

AIRPOLE 100+



Ultra High Frequency
Mobile Digital
Radiography System



Technical Specifications

kV Range	40-110kV
Maximum mA	100mA
Maximum mAs	0.32 - 200mAs
Exposure Time	0.01S - 4.1 S
Focal Spot Size	1.8 mm IEC
Target Angle	15°
Generator Type	UHF
Output Power	5kW
Leakage Radiation	<1mGy in one hour/ (100mR/hr)
Anode Heat Storage	30kJ
Display	Touch Display with APR and Exposure Switch
Collimator	Manual Collimator with LED bulb
Weight	< 90kg
Input Power	180V AC - 260V AC , 15 A

Airpole 100+ is a Ultra High Frequency DC output Digital Mobile X-Ray System equipped with integrated Touch screen Display. The Equipment can be powered from a standard power outlet. It is light weight and Highly Mobile it can be moved in and out of restricted space with ease.

- 90° Rotating tube arm for user friendly convenient
- Ultra High Frequency Generator
- Touch Display for ease of operation
- Low Leakage Radiation



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