

# ALERIO<sup>TM</sup> Smart 4000

MOBILE X-RAY

**ALERIO Smart 4000** is an economical, compact and highly mobile HF type X-Ray Machine for general radiographic procedures. It uses High Frequency DC and microprocessor controlled Inverter Technology with Feedback Control of x-ray. The x-ray dose is intense and consistent. Enabling excellent and repeatable radiographs at lower exposure settings. The equipment can be powered from a standard power outlet and is tolerant to wide mains voltage fluctuations. The lightweight stand makes the unit highly mobile. It can be easily moved in and out of restricted space. Exposure settings can be selected from an easy to use pre-programmed control console or can be set manually. **ALERIO Smart 4000** is made in India and comes with warranty and support. It conforms to IEC, BIS and AERB regulatory requirements.

*For that Perfect X-Ray*  
[www.alerio.in](http://www.alerio.in)



## SPECIFICATIONS

Output kV Range	40kV – 110kV in steps of 1kV
Maximum mA	100mA
Maximum mAs	200mAs
Peak Power	4000W
Timer Range	0.01s - 5.0s
Mains Voltage	180VAC - 260VAC
Focal Spot	1.8mm IEC
Weight	<80 kG all inclusive
Technology	HF Integrated X-Ray
Controls	Soft Touch Keys / Remote Exposure