

PATENTED TECHNOLOGY IN THE FIELD OF REDIATION

Inbuilt Battery Powered X-ray Machine Invented By

Mr. Siddharth K. Ingle

XB - 30



TECHNICAL SPECIFICATIONS

30ma Portable

Generator Type: Battery Powered X-ray Generator

Micro-processor Controller

Max Kw Output: 1.7kw

kv range: 60-85kv,5kv increment

ma range: 12-30ma,automatically adjusted

Time Range: 0.01 - 5.99sec

Console & Display: kv &time led display, ready &exp.LED indicator, battery indicator

Charging Time: upto 3.5 hrs.

X-ray tube: Stationery anode type,
Focal Size 1.5mm

Batrrey Features inbuilt: Rechargeable Lithium-ion type,
Capacity: 20,300mah
Charger: 220 v A,C.

Collimator: Manual:collimator 4 blades

Auto Compensation: Battery Voltage comp +10%

Charger Power Requirment: Auto Switch,
110/220ac,50/60hz

Net Weight: 11.7 kg

Size: 280x220x215mm

HIGHLIGHTS

India's First Truly Portable Battery Powered X-ray Machine With minimal self discharge



Light Weight - 11.7kg



1-2 Hrs For Complete Charge
150-180 Shoot Per Charge



High Frequency



Adjustable Collimator



Minimal Radiation Leakage
Radiation-<10% Of Aerb
Recommended Guidelines



Minimum 100
Exposures Per Charge



Can Be Used
Anywhere At Anytime



Easy To Use



Low Maintenance
Due To Simple
Build



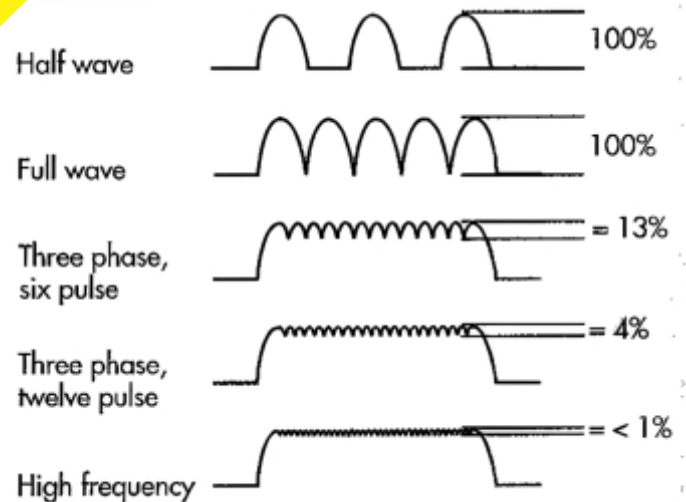
WHY OUR PRODUCT IS

UNIQUE

ADVANTAGES OF HIGH FREQUENCY OVER LINE FREQUENCY X-RAY MACHINES

All About Our Process

- Produce Superior Image Quality
- Need To Use Up To 40% Less Radiation Dose
- Have Superior Patient Penetrating Properties
- Easy Pre-configured Settings Help Reduce Re-takes And Double Exposures To Patients
- Higher Patient Through-out
- Better Roi (return On Investment)
- Compact Size & Design



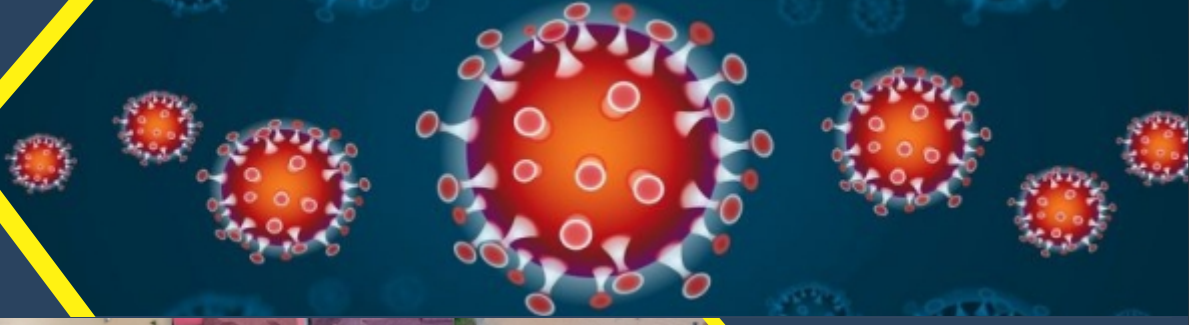
UNIQUE FEATURE

- 1** "Head To Toe Of Patient In Any Position"
- 2** "Any Type Of Hospital Bed Or Intensive Care Unit"
- 3** "Silicon Wheels For Shock Protection Of Machine"
- 4** "Fit In Any Car And Be Easily Transported"
- 5** "High Degree Of Movement For Use In Congested Space"

APPLICATIONS

WIDE SCOPE OF USAGE

Epidemic
And Pandemic



Natural
Calamities



DEFENCE
AND SECURITY



Primary
Healthcare



Ambulance



+91 9273809636 | +91 9137242198 info@xsnapimaging.com www.xsnapimaging.com

Registered Office

House No.40, Ward No. 11, Shivaji Nagar, Mahadula, Koradi, Nagpur-441111

Manufacturing Address

Plot No. E-24/46 Chikhalthana M.I.D.C Area Chh. Sambhajinagar
(Aurangabad) - 431006