



- Wide coverage with 9" Thales image intensifier
- Excellent image quality – Use of 103 L / inch, 8:1 anti-scatter grid (SID=90 cm, Dia=9 inch)

- Display of live image with "Last Image Hold" feature
- Image post processing for live / stored images
- User selectable brightness, contrast for displayed images

- 40KHz X-ray generator
- Stationary Anode

User friendly, intuitive keypad with displays with advanced features for wider clinical applications

- Pulse Fluoroscopy
- Low Dose Fluoroscopy
- Boost Fluoroscopy
- Single shot Fluoroscopy

Also has control and display for self-diagnostic maintenance and software for online support



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A Division of **TRIVITRON** Healthcare

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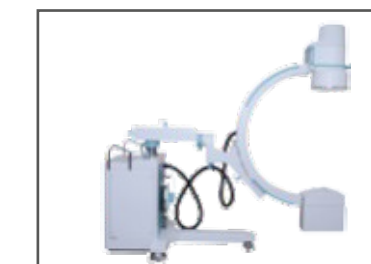


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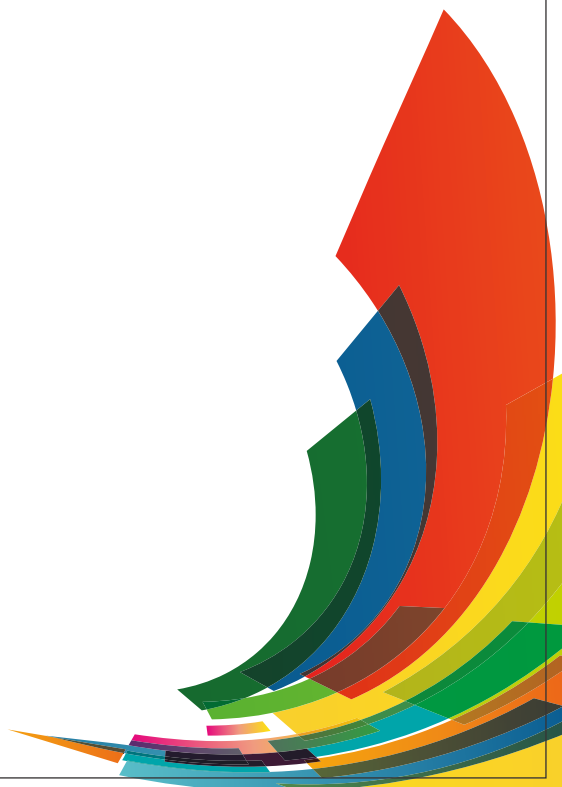
Infinity C-Arm



TECHNOLOGY MADE FRIENDLY



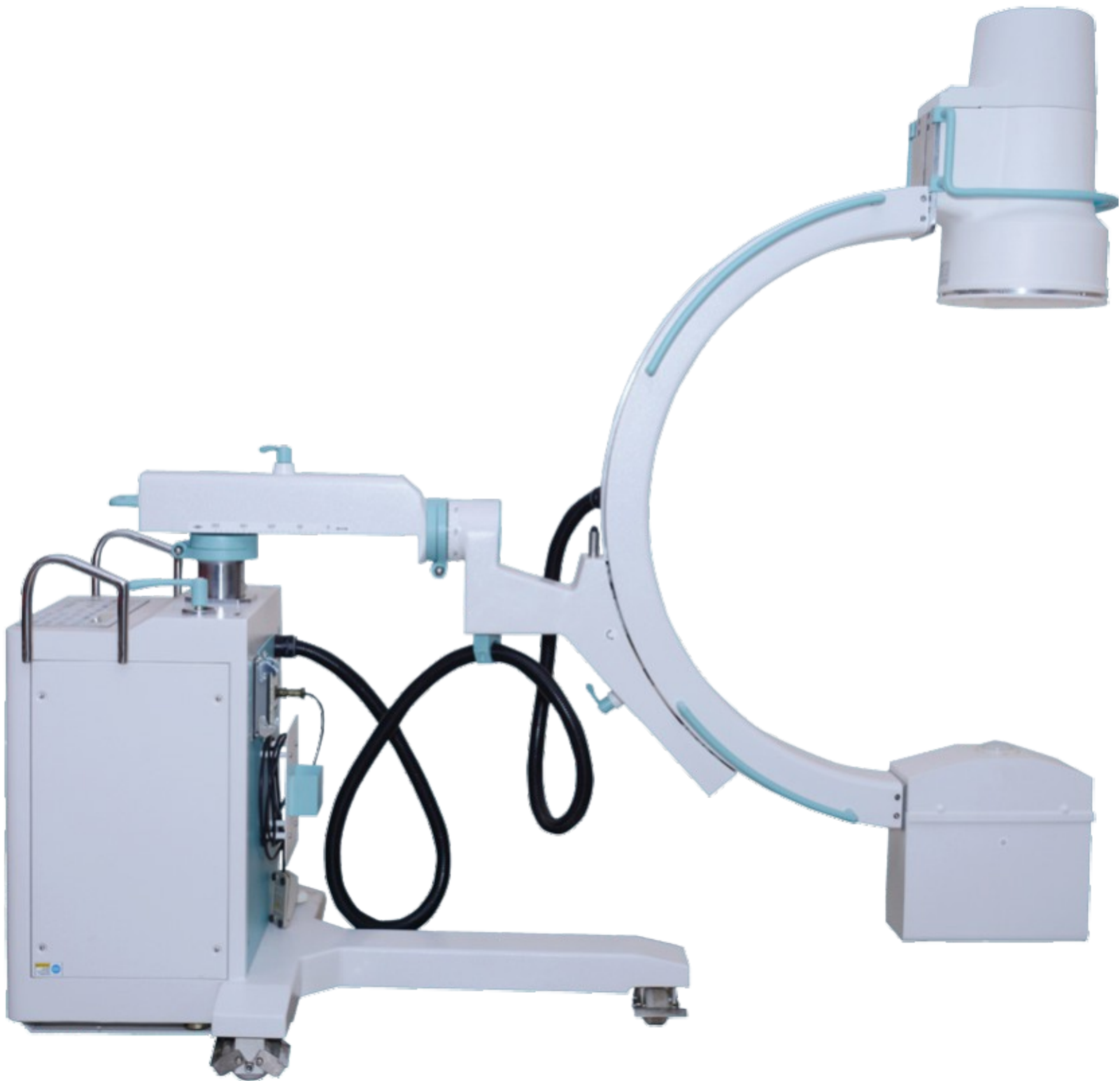
(AERB & BIS Approved)



Cutting-Edge Technology

A State-of-the-Art C-Arm system using a high quality Image Intensifier to provide high contrast images. Accurate, Reliable and Durable.

The C-Arm features an intuitive software for convenient selection from multiple configurations and provides a user friendly keyboard interface at an affordable price point.



Functionality

- Mobility in a compact design with intuitive positioning
- Image acquisition-processing-management-storage
- Better view and high quality imaging on LED monitor
- 40KHz Generator

Software

- Storage of Last image and permanent storage of 100 images (optional PC memory & digital processing software)
- Real time image rotation
- High resolution image capture
- Digital zoom
- USB memory stick support for image backup

Model : Infinity

Output power : 3.5 kw

Max mA : 8mA in boost

Max KV : 110kv

Memory Unit : 100 Images permanent Storage with Pen Drive & LAN option (optional PC memory)

Monitors : High Resolution 17” (2 Nos.)

Optional item at additional cost : HD memory with 32 inch monitor

Customized Color Palettes



Tangy Teal



Horizon Grey



Exotic Brown

Infinity C-Arm High Frequency 3.5Kw 40Khz

Radiographic Mode & ABS Mode

