

WHY YOU CHOOSE US:

- ★ Your satisfaction, value for money and regular references is our motto.
- ★ National & International standard and accreditation for quality and safety is our commitment.
- ★ Long lasting performance & after sales service round the clock is our oath.
- ★ Transparent dealing, ethical business practices is our principle.
- ★ Applying latest technology, regular R&D and innovation to be the market leader & trend setter is our vision.
- ★ Well coordinated team of dedicated professional is our strength.

TECHNICAL SPECIFICATIONS

Model	GRDLIV-II (C-arm)
Type of Generator	High frequency 40 kHz
Power output	3.5 KW / 5.0 KW
Rad kVp Range	40-110 kV
Fluoro kVp Range	40-100
Fluoro mA Range	0.1-3mA (continuous)
Operating console	Feather touch digital display of kVp, mA & mAs
Interlocks	Voltage error Earthing error kVp error Filament error Thermal error Rotor error
X-ray tube	Stationary anode, / Rotating anode
Type of Image Intensifier	9" / 12" Image Intensifier with housing & microprocessor controlled, power supply / Flat panel detector with compatible software
CCD camera	High power optics with 1/2" CCD camera with high resolution output
TV Monitor Memory	High resolution monitors mounted on mobile trolley
Power requirement	230V, 1 phase AC with line regulation of +/-5%

Due to constant upgradation, company reserves the right to alter the mechanical & technical specs without prior notice.

GRAD MEDICAL EQUIPMENTS PVT. LTD.

Factory : E-93, Sector - 7, Noida (U.P.)
 info@gradmedicalequipments.com
 Website : www.gradmedicalequipments.com
 Mobile : +91 8527760020, Toll Free No. : 1800-313-5700

Marketed by :



Grade in Radiology and Diagnostics

Grad C-Arm Imaging Series



C-ARM WITH FLAT PANEL DETECTOR



C-ARM WITH IMAGE INTENSIFIER SYSTEM

GRAD MEDICAL EQUIPMENTS PVT. LTD.



ABOUT US

Grad as its name means grade in radiology & diagnostics is not a saying only but it took 20 years of dedication, hard work, experience & researches, to be here as trend setter & upcoming market leader in the radiology field. This is the only company that driven & govern by our esteemed customers & their valuable feedback.

We the Grad is passionate manufacturer specializing in radiology equipments, are manufacturing the excellent quality of products which are designed & developed using most advanced technology & production techniques.

Our consultant & R&D team is working 24x7x365 to understand the requirement, issue, need of clients' short term or long term goal & presenting & explaining their findings to the management. These efforts are reflecting in our products & services with a total commitment to quality, safety & customer satisfaction.

PRODUCT RANGE

- Digital Radiographic System
- High Frequency Machines From 4KW to 80 KW Capacity
- Line Frequency Machines from 20mA to 800mA
- Veterinary X-Ray
- Mammography System
- C-Arm Image Intensifier
- Dental OPG Systems
- Radiation Protection Equipments

Our Motivation is to satisfy exceed customer's demand & expectation and focusing on how to save time, money and nerves in the process of a setup. Its is not enough that we are highly committed and qualified, due to our many years of experience we know and understand what you need and how we can arrange a successful future together.



C-ARM SYSTEM AT A GLANCE (LINE FREQUENCY / HIGH FREQUENCY)

- Compact design, Economical, best resolution and images quality.
- Available with 9" or 12" Image intensifier option.
- System has Radiology & pulse fluoroscopy modes.
- High resolution CCD Camera for high resolution images.
- 2 nos High resolution Monitors with Image flip & rotation facility.
- Memory system with PC Interface with facility to view multiple stored images at a Time.

