

ADONIS Mobile Surgical C Arm

A step Ahead in Imaging

ADONIS Mobile C-Arms are used for X-Ray guidance during procedures in Orthopaedics, Urology, Cardiology, Neurology etc. for faster and more accurate Evaluations of surgical parameters.

DIGITAL IMAGE PROCESSING SYSTEM (9+4 bit Bit Technology, Video Processor)

Dynamic Live Image, Live Image Hold (LIH). Pulsed Mode, Live Mode, Recursive Filter, On Screen help, Real Time Contrast Enhancement, Negative Image, 2x and 3x Zoom, Image Orientation, Measurement of Image, Mirror Images, Up side Down Image, Rotation of Image in both directions(+/- 180 Deg), Quad View, Histogram of Area of Interest marker, Text annotation, Area of Interest marker, etc.

Large Data Images Storage Facility both in Frame by Frame mode and in Movie Mode (Cine Loop of 500frames) With variable frame rate (2,4,8,16,32).

Complete Individual Patient Data Base with History and Thumbnail.

Added DVD writer for recording on the CD/DVD,

USB device to take data on PEN drive and External System.

LAN and DICOM connectivity

Password protected software

Dual Monitor System for LIVE
and Stored Images



Foot operated Floor Lock for C Arm

