

Mobile C-arm X-ray Machine

This mobile C-arm X-ray machine is designed for intraoperative imaging. The system features a mobile workstation, X-ray source, and image intensifier, allowing flexible positioning during surgical procedures.



Overview

Intraoperative Imaging Solution

The Mobile C-arm X-ray machine is a specialized medical device engineered for high-precision intraoperative imaging. Its flexible C-shaped arm design enables rapid and accurate positioning around the patient, facilitating real-time X-ray visualization during complex surgical procedures. The integrated system combines a high-performance X-ray source, advanced image intensifier, and a dedicated mobile workstation, ensuring seamless image viewing and processing within the operating room environment.

System Configuration

Key System Components

- C-shaped positioning arm
- High-performance X-ray source
- Advanced image intensifier
- Mobile workstation
- Integrated display screen

Primary Application

Intraoperative Imaging, Surgical Procedures, Real-time Visualization

Design Features

Mobility & Design

Mobile Workstation • Flexible Positioning • Easy Transportation