



Portable Radiography Machine with Up To 3.5 Megapixels Clear And Accurate Image Quality for Medical Imaging

Our Product Introduction

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Basic Information

- Brand Name: VOLITION
- Certification: ISO13485、FSC



Product Specification

- Image Quality: Clear And Accurate
- Safety Features: Radiation Shielding And Protection
- Application: Medical Imaging
- Usage: Medical Imaging
- X-Ray Tube Voltage: 50-100kV
- Detector Type: Flat Panel
- Mobility: Easy To Move And Transport
- Image Resolution: Up To 3.5 Megapixels
- Highlight: **Up To 3.5 Megapixels Portable Radiography Machine**
,
Clear And Accurate Image Quality Portable X-Ray Machine
, **Medical Imaging Digital Radiography System**

Product Description

Product Description:

One of the key features that sets this portable radiography machine apart is its emphasis on safety. Equipped with advanced radiation shielding and protection measures, this device ensures the well-being of both operators and patients during the imaging process. Safety is always a top priority, and this machine's robust safety features provide peace of mind for all involved.

When it comes to image quality, the Portable Radiography Machine delivers clear and accurate results that meet the highest standards in the industry. Whether you are conducting routine check-ups or diagnosing complex medical conditions, this machine's sharp imaging capabilities enable you to see details with exceptional clarity, aiding in precise diagnoses and treatment planning.

The image receptor type used in this portable radiography machine is a cutting-edge flat panel detector, which offers superior image quality and efficiency compared to traditional image receptors. With this advanced technology, you can capture detailed images quickly and effortlessly, allowing for streamlined workflows and improved productivity.

Another standout feature of this portable radiography machine is its seamless wireless connectivity options. With built-in Bluetooth and Wi-Fi capabilities, you can easily transfer images to other devices or storage systems, enabling efficient collaboration and data management. This wireless connectivity feature enhances the versatility of the machine, making it a valuable asset in a variety of professional settings.

Furthermore, the Portable Radiography Machine boasts a focal spot size ranging from 0.3mm to 1.5mm, providing flexibility in imaging different anatomical regions with varying levels of detail. This adjustable focal spot size allows for customization based on specific imaging requirements, ensuring optimal results for each unique scenario.

Whether you are a healthcare provider looking for a versatile digital radiography equipment for medical imaging or a dental professional in need of a reliable dental x-ray machine, the Portable Radiography Machine is a versatile and powerful solution that meets a wide range of imaging needs. With its emphasis on safety, exceptional image quality, advanced technology, and wireless connectivity options, this portable radiography machine is a valuable asset in any professional environment.

Features:

Product Name: Portable Radiography Machine

Image Receptor Type: Flat Panel Detector

Kv Range: 40-120kV

Wireless Connectivity: Bluetooth And Wi-Fi

Exposure Time: 0.01-5 Seconds

Application: Medical Imaging

Technical Parameters:

Image Receptor Type	Flat Panel Detector
Battery Life	Up To 8 Hours
Wireless Connectivity	Bluetooth And Wi-Fi
Image Resolution	Up To 3.5 Megapixels
Safety Features	Radiation Shielding And Protection
Exposure Time	0.01-5 Seconds
Kv Range	40-120kV
Dimensions	Compact And Lightweight
Image Quality	Clear And Accurate
Usage	Medical Imaging

Applications:

The VOLITION portable radiography machine from China is a versatile piece of equipment suitable for various product application occasions and scenarios. With certifications including ISO13485 and FSC, this portable x ray machine meets high-quality standards.

Thanks to its compact and lightweight design, the VOLITION portable radiography machine is ideal for use in different settings. Its portability makes it perfect for dental x ray equipment in clinics, hospitals, and mobile xray machine services. Whether you need to take x-ray images in a dental office, on-the-go medical services, or remote locations, this machine is easy to move and transport.

The exposure time of 0.01-5 seconds allows for quick and efficient imaging, making it suitable for emergency situations or high-traffic environments. The x-ray tube voltage range of 50-100kV ensures flexibility in capturing images with varying densities, providing clear and accurate results for diagnostic purposes.

Whether you are a dentist needing a reliable dental x ray equipment, a medical professional requiring a portable x ray machine for mobile services, or a healthcare provider looking for a convenient mobile xray machine, the VOLITION portable radiography machine is a dependable choice.



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