



Portable Radiography Machine with Real-time Image Processing 0.5-5mA Ma Range and 40-120kV Kv Range for High Definition Imaging

Our Product Introduction

Basic Information

- Brand Name: VOLITION
- Certification: ISO13485、FSC



Product Specification

- Color: White
- Image Processing: Real-time
- Application: Medical Imaging
- Battery: Optional
- Durability: Sturdy And Long-lasting
- Connectivity: Wireless
- Resolution: High Definition
- Display: LCD Screen
- Highlight: **Real-time Image Processing Portable Radiography Machine**
, 0.5-5mA Ma Range Portable X-ray Machine,
40-120kV Kv Range Handheld X-ray Machine

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Product Description

Product Description:

The Portable Radiography Machine is a cutting-edge piece of dental x ray equipment that offers advanced imaging capabilities in a compact and portable design. This computerised x-ray machine is perfect for dental practices looking to upgrade their imaging technology to improve patient care and diagnostic accuracy.

One of the standout features of this Portable Radiography Machine is its optional battery operation, providing flexibility and convenience for healthcare professionals. Whether you need to move the machine between different rooms or facilities, the battery option ensures continuous operation without being tethered to a power outlet.

With a Ma range of 0.5-5mA, this portable x-ray machine offers precise control over the current used during imaging, allowing for detailed and high-quality images with minimal radiation exposure. Healthcare providers can adjust the settings to suit different imaging requirements, ensuring optimal results for each patient.

When it comes to durability, the Portable Radiography Machine excels with its sturdy and long-lasting construction. Built to withstand the rigors of daily clinical use, this machine is designed to provide reliable performance for years to come, making it a smart investment for any dental practice.

Connectivity is another key feature of this portable x-ray machine, offering wireless capabilities for seamless data transfer and integration with other systems. With wireless connectivity, healthcare providers can easily share imaging results, collaborate with colleagues, and access patient records without the need for cumbersome cables or adapters.

The Kv range of 40-120kV further enhances the imaging capabilities of this Portable Radiography Machine, allowing for adjustable kilovoltage settings to accommodate different tissue densities and imaging requirements. This versatile range ensures that healthcare providers can capture clear and detailed images for a wide range of diagnostic purposes.

In conclusion, the Portable Radiography Machine is a state-of-the-art dental x ray equipment that combines portability, advanced imaging technology, and user-friendly features to meet the needs of modern dental practices. With its optional battery operation, precise Ma and Kv ranges, sturdy construction, and wireless connectivity, this portable x-ray machine is a valuable asset for healthcare providers seeking reliable and high-quality imaging solutions.

Features:

Product Name: Portable Radiography Machine

Image Quality: Clear And Accurate

Ma Range: 0.5-5mA

Application: Medical Imaging

Color: White

Technology: Digital Radiography

Technical Parameters:

Resolution	High Definition
Technology	Digital Radiography
Image Quality	Clear And Accurate
Application	Medical Imaging
Power Source	Battery
Display	LCD Screen
Detector Type	Flat Panel
Durability	Sturdy And Long-lasting
Color	White
Image Processing	Real-time

Applications:

The VOLITION Portable Radiography Machine is a cutting-edge handheld x-ray machine designed for various medical imaging applications. With its advanced technology and sleek design, this product is a game-changer in the field of radiology equipment. Manufactured in China, this portable radiography machine is ISO13485 and FSC certified, ensuring the highest quality standards and regulatory compliance.

One of the standout features of this device is its flat panel detector type, which allows for precise and detailed imaging results. The LCD screen display provides clear and accurate images, making it a reliable tool for medical professionals.

The VOLITION Portable Radiography Machine is suitable for a wide range of scenarios in the medical field. From emergency rooms to remote locations, this handheld x-ray machine offers flexibility and convenience without compromising on image quality.

Medical facilities, including hospitals, clinics, and mobile healthcare units, can benefit from the versatility of this product. Whether it's for routine check-ups, emergency procedures, or specialized treatments, the VOLITION Portable Radiography Machine delivers exceptional performance.

With a Kv range of 40-120kV, this computerized x-ray machine is capable of producing high-quality images with minimal radiation exposure. Its compact size and lightweight design make it easy to transport and use in various clinical settings.

Whether it's for diagnosing fractures, monitoring disease progression, or guiding surgical interventions, the VOLITION Portable Radiography Machine is a reliable and efficient tool for healthcare providers.



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