



## Resolution Portable Radiography Machine 3.4 Lp/mm Image Resolution 14x17 Inches Image Receptor Size Foldable Rack

Our Product Introduction

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### Basic Information

- Brand Name: VOLITION
- Certification: ISO13485、FSC



### Product Specification

- Image Resolution: 3.4 Lp/mm
- Dimensions: Compact And Lightweight
- Detector Type: Flat Panel
- Focal Spot Size: 1.5 Mm
- Rack: Foldable
- Collimator: LED
- Battery: Optional
- Display: LCD Screen
- Highlight: **Foldable Rack Portable Radiography Machine,  
Image Receptor Portable Radiography Machine,  
Image Receptor Radiography Machine**

## Product Description

### Product Description:

The Portable Radiography Machine is a versatile and efficient medical device designed for diagnostic imaging in various healthcare settings. This portable x ray unit offers exceptional flexibility and convenience, making it an ideal solution for healthcare professionals who require on-the-go imaging capabilities.

Featuring a generous Image Receptor Size of 14x17 inches, this portable radiography machine ensures high-quality imaging with excellent detail and clarity. Whether you are performing routine x-rays or specialized imaging procedures, the large image receptor size provides ample coverage for a wide range of diagnostic applications.

The Focal Spot Size of 1.5 mm in this portable radiography machine enables precise and sharp imaging results. This fine focal spot size is ideal for capturing detailed images with high resolution, ensuring accurate diagnostic information for healthcare providers.

With an Exposure Time ranging from 0.01 to 5 seconds, this portable radiography machine allows for quick and efficient imaging procedures. Whether you need rapid image capture for emergency cases or longer exposure times for specialized imaging studies, this device offers customizable exposure settings to meet your specific requirements.

Equipped with an Optional Battery feature, this portable radiography machine provides enhanced mobility and flexibility. The optional battery allows for cordless operation, enabling healthcare providers to perform imaging procedures in various locations without being restricted by power outlets. This feature is particularly valuable in emergency situations or when imaging patients in remote or challenging environments.

Enhancing safety and precision, the Collimator of this portable radiography machine is equipped with LED technology. The LED Collimator provides bright and uniform light for accurate positioning and alignment during imaging procedures. With its energy-efficient and long-lasting LED light source, the collimator ensures reliable performance and reduces the need for frequent bulb replacements, making it a cost-effective and sustainable choice for healthcare facilities.

In summary, the Portable Radiography Machine is a cutting-edge medical device that combines the convenience of a portable x ray unit with the high-quality imaging capabilities of a conventional radiography machine. Whether you are a healthcare provider in need of on-the-go imaging solutions or seeking a versatile c arm radiology equipment for your facility, this portable radiography machine offers the perfect blend of performance, functionality, and mobility to meet your diagnostic imaging needs.

### Features:

**Product Name:** Portable Radiography Machine

**Technology:** Digital Radiography

**Image Resolution:** 3.4 Lp/mm

**Type:** Portable

**Image Receptor Size:** 14x17 Inches

**Focal Spot Size:** 1.5 Mm

### Technical Parameters:

Rack	Foldable
Collimator	LED
Focal Spot Size	1.5 Mm
Dimensions	Compact And Lightweight
Technology	Digital Radiography
Image Receptor Size	14x17 Inches
Image Resolution	3.4 Lp/mm
Display	LCD Screen
Battery	Optional
Detector Type	Flat Panel

### Applications:

Originating from China, this product is designed to meet high-quality standards, holding certifications such as ISO13485 and FSC. These certifications ensure that the VOLITION Portable Radiography Machine meets stringent requirements for performance and safety.

The foldable rack of this machine adds to its portability, making it easy to transport and set up in different locations. The LCD screen display provides clear imaging results, allowing users to view and analyze radiographs with precision.

Thanks to its compact and lightweight dimensions, this portable radiography machine is ideal for use in remote locations, field operations, or mobile healthcare services. Whether in industrial settings, construction sites, or medical facilities, the VOLITION Portable Radiography Machine offers reliable and convenient imaging solutions.

Users have the option to use batteries with this machine, adding to its flexibility and usability in various environments. This feature ensures that the machine can be powered even in locations where electricity may not be readily available.

Overall, the VOLITION Portable Radiography Machine is a valuable tool for professionals in need of a portable digital x-ray system. Its versatility, reliability, and ease of use make it a practical choice for a wide range of product application occasions and scenarios.

Customization:

Our Product Customization Services for the VOLITION Portable Radiography Machine include: .....

- Brand Name: VOLITION
- Place Of Origin: China
- Certification: ISO13485, FSC
- Collimator: LED
- Display: LCD Screen
- Image Receptor Size: 14x17 Inches
- Rack: Foldable
- Technology: Digital Radiography

With our customization services, you can tailor this digital radiography equipment to meet your specific needs. Whether you require a portable x-ray machine for medical facilities or diagnostic imaging purposes, our VOLITION Portable Radiography Machine is designed to deliver reliable performance and high-quality imaging results.



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