# Portable Radiography Machine with 0.5-5mA Ma Range Compact Less Than 50cm X 50cm X 50cm Dimensions and Easy Transport

## **Basic Information**

Brand Name: VOLITION

• Certification: ISO13485 FSC



# **Product Specification**

Mobility: Easy To Move And Transport

• Weight: Less Than 10kg

Ma Range: 0.5-5mA

• Dimensions: Less Than 50cm X 50cm X 50cm

• Image Receptor Type: Flat Panel Detector

Collimator: LED

• Technology: Digital Radiography

Display: LCD Screen

• Highlight: 0.5-5mA Ma Range Portable Radiography

Machine

Less Than 50cm X 50cm X 50cm Dimensions

Portable X-ray Machine

**Easy To Move And Transport Digital** 

## **Product Description:**

The Portable Radiography Machine is a cutting-edge product that utilizes Digital Radiography technology, making it an essential tool for various medical settings. With a Ma Range of 0.5-5mA, this device offers precise imaging capabilities suitable for a wide range of applications.

One of the standout features of this Portable Radiography Machine is its optional battery, allowing for flexibility and mobility in its usage. Whether in a clinic, hospital, or on-the-go, this device ensures reliable performance without being tethered to a power source. Equipped with a high-quality LED Collimator, this radiography machine delivers enhanced accuracy and efficiency in capturing detailed images. The collimator's advanced technology helps focus the X-ray beam, resulting in clear and sharp radiographs for accurate diagnosis.

Despite its powerful capabilities, the Portable Radiography Machine boasts compact dimensions of less than 50cm x 50cm x 50cm. This makes it a versatile and space-saving solution for various medical environments, where efficiency and portability are paramount. Whether used as a 3D dental X-ray machine, a veterinary dental X-ray machine, or as part of general radiology equipment, this Portable Radiography Machine offers superior imaging quality and ease of use. Its advanced features and user-friendly design make it a valuable asset for healthcare professionals seeking reliable and efficient radiography solutions.

### Features:

Product Name: Portable Radiography Machine

Focal Spot Size: 0.6mm Power Source: Battery

Dimensions: Less Than 50cm X 50cm X 50cm

Battery: Optional
Ma Range: 0.5-5mA

## **Technical Parameters:**

| Image Receptor Type | Flat Panel Detector          |
|---------------------|------------------------------|
| Power Source        | Battery                      |
| Kv Range            | 40-120kV                     |
| Weight              | Less Than 10kg               |
| Mobility            | Easy To Move And Transport   |
| Technology          | Digital Radiography          |
| Display             | LCD Screen                   |
| Battery             | Optional                     |
| Dimensions          | Less Than 50cm X 50cm X 50cm |
| Color               | White                        |

### **Applications:**

The VOLITION Portable Radiography Machine, originating from China, is a versatile device that is ideal for a variety of product application occasions and scenarios. With certifications including ISO13485 and FSC, this portable x-ray unit is designed to meet the highest quality and safety standards.

One of the key features of this portable radiography machine is its optional battery, providing flexibility and convenience for use in various settings. Its easy mobility ensures that it can be moved and transported with ease, making it suitable for a wide range of environments. For c arm radiology equipment applications, the VOLITION Portable Radiography Machine offers exceptional performance and reliability. Its rotating anode x-ray tube allows for high-quality imaging, while the Ma range of 0.5-5mA provides versatility in capturing different types of radiographic images.

In dental x ray equipment scenarios, this portable radiography machine is a valuable tool for dental professionals. Its portable design and battery power source make it convenient for use in dental clinics or mobile dental units, allowing for efficient imaging processes. Whether used in hospitals, clinics, veterinary practices, or other healthcare facilities, the VOLITION Portable Radiography Machine offers a practical solution for obtaining high-quality x-ray images on the go. Its compact size, advanced technology, and easy maneuverability make it a versatile and reliable choice for various product application occasions and scenarios.



76 Jianshou Ave, Economic and Technological Development Zone, Liuyang, Hunan, China