

# Fluoroscopy Xray Computed Radiography Machine Dental Radiology Equipment

## **Basic Information**

- Place of Origin:
- Brand Name: VOLITION
- Certification: ISO13485、FSC
- Minimum Order
   Quantity:
- Price: Negotiable
- Packaging Details: Standard Exportation Package

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China

- Delivery Time: 7-15 work days
- Payment Terms: LC, T/T, D/P, PayPal, Western Union



## **Product Specification**

- Image Intensifier 1.5-2.5x
  Magnification:
- Image Intensifier Field 9 Inch: 23 Cm, 12 Inch: 30 Cm Of View:
- X-Ray Tube Cooling: Air Or Oil
- Power Supply: AC Or DC
- Image Intensifier Cesium Iodide Or Gadolinium Oxysulfide Material:
- Tube Current: 0.5-5 MA
- X-Ray Generator: High Frequency Or Constant Potential
- Type: Fixed Or Mobile
- Highlight: Fluoroscopy computed radiography machine, Xray computed radiography machine, Xray dental radiology equipment

## **Product Description:**

One of the most important attributes of the Fluoroscope X Ray Machines is the Image Intensifier Material. The machines utilize either Cesium Iodide or Gadolinium Oxysulfide as their Image Intensifier Material, which ensures high image quality and clarity. This is especially important in digital x ray machine veterinary applications, where accurate images are critical to diagnosing an animal's condition.

Another key attribute of the Fluoroscope X Ray Machines is their X-Ray Tube Focal Spot. The machines have a focal spot range of 0.3-1.5 mm, which allows for precise imaging of small areas. This feature is also important in x ray machine digital radiography, where accurate images are crucial for diagnosis and treatment planning.

The Image Intensifier Field Of View is also an important feature of the Fluoroscope X Ray Machines. The machines come in two sizes - 9 Inch: 23 Cm, and 12 Inch: 30 Cm, which allows for flexibility in imaging larger or smaller areas of the body.

Tube Current is another attribute of the Fluoroscope X Ray Machines. The machines have a range of 0.5-5 MA, which allows for customization and precision in the imaging process. This is especially important in small portable x ray machine applications, where the machine needs to be easily transportable but still perform at a high level.

In summary, the Fluoroscope X Ray Machines are an essential tool in the medical and veterinary fields. Their versatility, high image quality, and precision make them an ideal choice for any medical facility or veterinary clinic. Whether you're looking for a fixed or mobile machine, the Fluoroscope X Ray Machines are an excellent investment for your practice.

#### **Features:**

Product Name: Fluoroscope X Ray Machines

X-Ray Generator: High Frequency Or Constant Potential

Image Processing: Digital Or Analog

Image Intensifier: 9 Inch Or 12 Inch

Image Intensifier Magnification: 1.5-2.5x

Image Intensifier Field Of View: 9 Inch: 23 Cm, 12 Inch: 30 Cm

Our Fluoroscope X Ray Machines are perfect for mobile digital x ray machine needs and are also great veterinary radiology equipment.

#### **Technical Parameters:**

Technical Parameter	Description
X-Ray Tube Cooling	Air Or Oil
Image Intensifier Material	Cesium Iodide Or Gadolinium Oxysulfide
Tube Current	0.5-5 MA
Туре	Fixed Or Mobile
Tube Voltage	50-150 KV
X-Ray Generator	High Frequency Or Constant Potential
Power Supply	AC Or DC
Image Intensifier Magnification	1.5-2.5x
Image Intensifier	9 Inch Or 12 Inch
X-Ray Tube Focal Spot	0.3-1.5 Mm

These technical parameters are applicable to various types of medical x ray equipment, including portable dental xray unit, mobile digital x ray machine, and more.

### **Applications:**

Thanks to its advanced X-Ray Tube Focal Spot technology, the VOLITION Fluoroscope X Ray Machine is able to produce high-resolution images with incredible accuracy. It features a range of tube current settings, from 0.5-5 MA, as well as tube voltage settings between 50-150 KV. This makes it suitable for a wide range of applications, from basic dental imaging to more complex industrial inspection tasks. The VOLITION Fluoroscope X Ray Machine is also incredibly versatile when it comes to image intensifier magnification. With a range of 1.5-2.5x, it is able to produce images that are detailed and accurate, regardless of the application. This makes it perfect for use in a variety of different scenarios, from dental procedures to more complex industrial radiography applications.

Finally, the VOLITION Fluoroscope X Ray Machine is incredibly easy to use, thanks to its simple power supply options. It can be powered by either AC or DC, making it ideal for use in a range of different settings. Additionally, it is fully certified to ISO13485 and FSC standards, ensuring that it meets the highest possible quality standards.

In summary, the VOLITION Fluoroscope X Ray Machine is an incredibly versatile and high-quality product that is perfect for use in a wide range of medical and industrial applications. Whether you need a portable dental xray unit or a more complex industrial digital radiography equipment, this machine is able to deliver high-quality results every time.

Brand Name: VOLITION Place of Origin: China Certification: ISO13485,FSC Type: Fixed or Mobile Tube Current: 0.5-5 MA

Image Intensifier Magnification: 1.5-2.5x

Image Intensifier Material: Cesium Iodide or Gadolinium Oxysulfide

Image Processing: Digital or Analog

With our customization services, you can tailor your X-ray machine to suit your specific industry needs, whether you require x ray machine digital radiography, industrial digital radiography equipment, veterinary dental radiography equipment and more. Contact us today to learn more about our customization options.

## **Packing and Shipping:**

The Fluoroscope X Ray Machines will be packaged in a sturdy box with foam inserts to ensure safe transportation and protection from any damage during shipping. The box will have the product name and specifications clearly labeled on the outside. Shipping:

The product will be shipped via a reputable courier service to ensure timely and secure delivery. The shipping cost will be calculated based on the destination and weight of the package. The customer will be provided with a tracking number to track their shipment and ensure its safe arrival.

