

# Rotating Anode Dental X Ray System Medical Radiology Equipment For Accurate Diagnosis

## **Basic Information**

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

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

China VOLITION



## **Product Specification**

Nominal Power:	100kV, 40mA, 0.1s, 4kW
Intermittent Mode:	100kV ,200mA,20kW
Rectifier Method:	Full-wave Rectifier
Resistance:	Not Larger Than $1\Omega$
Power Supply:	220V/50Hz
Products:	Mobile Medical X Ray Machine
Voltage And Current:	40kV 49kV 1 180 MAs
• X Ray Tube Type:	Rotating Anode
• Highlight:	Rotating Anode dental x ray system, Radiology dental x ray system,

Dental X Ray medical radiology equipment

**Our Product Introduction** 

### **Product Description:**

Our digital x ray system is equipped with a full-wave rectifier, which ensures that the machine delivers a high level of accuracy and reliability. This rectifier method is known for its superior performance and low maintenance requirements, making it ideal for busy medical and veterinary practices.

With an intermittent mode of 100kV, 200mA, and 20kW, this digital radiography equipment is designed to provide fast and efficient imaging results. The machine's nominal power of 100kV, 40mA, 0.1s, and 4kW ensures that it produces consistent and high-quality images with each use.

One of the standout features of this Medical X Ray Machine is its impressive Kv range of 40-150 KV. This range is perfect for a variety of medical and veterinary imaging applications, allowing practitioners to capture clear and detailed images of bone structures, soft tissues, and more.

Whether you're a small animal veterinarian or a medical professional, our Medical X Ray Machine is the perfect solution for all your imaging needs. With its advanced features and reliable performance, this machine is sure to become an essential part of your practice.

#### **Features:**

Product Name: Medical X Ray Machine

Rectifier Method: Full-wave Rectifier

Power Supply: 220V/50Hz

Voltage Frequency: 380V/220V 50HZ

Material: Stainless Steel

Nominal Power: 100kV, 40mA, 0.1s, 4kW

Application: industrial radiography equipment

Type: digital radiography x ray machine

## **Technical Parameters:**

Resistance	Not Larger Than $1\Omega$
Nominal Power	100kV, 40mA, 0.1s, 4kW
Voltage And Current	40kV 49kV 1 180 MAs
Item	Portable X Ray Machine
Material	Stainless Steel
Voltage Frequency	380V/220V 50HZ
Washing Control	To Enter Water 2~8L/min Automatically
Products	Mobile Medical X Ray Machine
Rectifier Method	Full-wave Rectifier
Intermittent Mode	100kV ,200mA,20kW

This industrial radiography equipment is also suitable as a veterinary portable x ray machine or veterinary dental x ray machine.

### **Applications:**

With a maximum current of 500mA, VOLITION is equipped with a rotating anode x ray tube type that offers high-quality imaging results. The voltage and current ranges from 40kV to 49kV and 1 to 180 MAs, respectively, making it suitable for a variety of applications. One of the primary applications of VOLITION is in dental care. The dental xray unit is designed to capture detailed images of the teeth and gums, helping dentists to diagnose and treat various oral health problems. The high-resolution images produced by VOLITION are also useful in orthodontics, as they provide a clear view of the teeth and jaw structure.

Another application of VOLITION is in radiology. The x ray machine digital radiography is used to produce images of the internal structures of the body, allowing doctors to diagnose and treat various medical conditions. VOLITION's high-quality imaging capabilities make it a valuable tool in the diagnosis of bone fractures, lung diseases, and digestive system disorders, to name a few. VOLITION is also suitable for use in veterinary clinics and research institutions, where it can be used to produce high-quality images of animals for diagnostic and research purposes.

Whether you are a dentist, radiologist, veterinarian, or researcher, VOLITION offers a reliable and efficient solution for your imaging needs. With its stainless steel construction and voltage frequency of 380V/220V 50HZ, VOLITION is built to last and can withstand the rigors of daily use in a medical setting.

### **Customization:**

Our VOLITION medical X-ray machine is fully customizable to meet your specific needs and requirements. Our product customization services include:

Brand name customization: We can add your brand name to the machine to make it uniquely yours.

Place of origin customization: We can customize the place of origin to meet your specific requirements.

Certification customization: We can customize the certification to meet the requirements of your industry. Our machine is currently certified with ISO13485 and FSC.

Material customization: Our machine is made with high-quality stainless steel for durability and longevity.

Power supply customization: We can customize the power supply to meet the voltage and frequency requirements of your location. Our standard power supply is 220V/50Hz.

Max current customization: We can customize the max current to meet your specific needs. Our machine has a maximum current of 500mA.

X-ray tube type customization: Our machine uses a rotating anode X-ray tube for high-quality imaging.

Intermittent mode customization: Our machine has an intermittent mode of 100kV, 200mA, and 20kW for digital radiography equipment, dental radiograph machine, and veterinary dental X-ray machine.

Choose our VOLITION medical X-ray machine with our customizable options to meet your unique needs.

## **Packing and Shipping:**

#### Product Packaging:

The medical X Ray machine will be securely packed in a wooden crate to prevent any damage during transportation. The crate will be sealed and labeled with the product name, model number, and other necessary information. Shipping:

The medical X Ray machine will be shipped via air or sea freight, depending on the customer's preference and location.

The customer will be provided with a tracking number to monitor the shipment's progress.

The shipping cost will be calculated based on the destination and mode of transportation.

The customer is responsible for any customs or import duties that may be applied to the shipment.



 @ xray-system.com

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