

AC X-Ray Unit

The telescopic arm can be operated with a broad angle, The coaxial axis can rotate 370° in horizontal and 320° in vertical.

Convenient hand control hanger

RAY68(M)-D

Imported X-ray tubehead

Original imported universal wheel: Smooth and flexible movement, shock absorption without noise

Leather wrapped patient seat beautiful and comfortable

RAY68(M)-B

RAY68(W)

The telescopic arm can be operated at a large angle, The head can rotate 370° on the horizontal plane Meet the shooting needs of various angles

Integrated control box  
Reliable and stable

Hand panel  
Anti-drop design

Convenient hand control operation setting  
Intelligent exposure parameters

RAY68(W)-2.0

New generation control box,  
With integrated operating system

Suitable For Small Spaces

The launch of RAY68(W) and RAY68(W)-2 gives users more choices, abandoning the inherent base, installing them on the wall, matching perfectly with the clinic, and making greater use of space.

Canon Tubehead

The Industrial Frequency Series Adopt The Original Japan-Imported

Precise time control: Microprocessor technology accurate the exposure time to 0.01s and with digital display, it can immediately give the alarm with fault code display function, parameters can be reset and reserved to the digital shooting mode, compatible with any brand of digital sensor.

## Low Radiation and High Resolution Imaging

combination of products and technology provides high-quality imaging while reducing radiation, providing a safer experience for doctors and patients.



## Core Advantages Of High Frequency Series

- Novel design, perfectly match with your clinic.
- Adopting the method of “voltage preset and feedback adjustment”, with high control accuracy.
- Adopting closed-loop control, anode voltage (kV) and anode current (mA) will not be affected by input voltage fluctuations and are relatively stable.
- High-frequency dental X-ray machines can eliminate soft radiation, operators and patients will suffer less radiation dose.
- The high frequency machine has stable output spectrum, with less scattered X-rays and clear images.

### Microprocessor Control

Easy operation, the exposure time can be set automatically or manually as required

### Open Consumables

The industrial frequency series can use all types of dental films on the market

### Special-designed Telescopic Arm

It is easy to take images without patient leaving the treatment table.

### Parameters Instruction

<b>Power Voltage:</b> AC 230V	<b>Bulb Tube:</b> CANON D-045	<b>Duty Cycle:</b> 1/30
<b>Frequency:</b> 50/60Hz	<b>Ray Focal Spot:</b> 0.4mm	<b>Half Value Layer:</b> 65Kv
<b>Maximum Power:</b> 1100VA	<b>Bulb Tube Voltage:</b> 65KV ± 10%	<b>Inherent Filtration:</b> ≥ 2.1mm Al
<b>Electricity:</b> 5A	<b>Anode Current:</b> 7mA ± 20%	<b>Leakage Radiation:</b> 1meter ≤ 0.14mGy/h
<b>Fuse:</b> 10A	<b>Anode Angle:</b> 12.5°	<b>Time Of Exposure:</b> 0.01—2.0s