

# Dentalaire DC Dental X-ray Generator

*Mobile and Wall Mount*



# Dentalaire DC X-ray Generator

*Incorporating state-of-the-art technology for veterinary dentistry.*

The **Dentalaire DC Dental X-ray Generator's** ergonomic modern design was built for veterinary demand.

Select the kV and time settings of your choice or choose from the pre-programmed techniques.

- Shorter exposure times and reduced dose
- Adjustable kVp for maximum contrast adjustment
- Veterinary specific selections including exotic and extremity
- 2-year warranty



## LCD Touchscreen Display

With an adjustable brightness and contrast, this display can be mounted externally anywhere in the clinic.

- Ergonomic and modernly designed
- Graphical user interface for simple system settings



## High Resolution Imaging

The DC Generator, provides higher resolution images.

- 0.4 mm focal spot
- Solid aluminum cone head
- Clear tube cone allows for grasp and detection of sensor



## Positioning Arm

The positioning arm is constructed of aluminum using the highest international grade tolerances.

- Frictionless joints
- Precision braking system
- Durable clear cone
- Long reach arm with frictionless joints

The **Dentalaire DC Dental X-ray Generator** is available in both a Wall Mount or Mobile option, to meet your exact needs.

- Exposure can be made from touch screen or wired exposure button
- Optional onsite installation



**Wall Mount**



**Mobile**

## *The complete imaging system.*

Meet your imaging needs with the **Dentalaire DC Complete Imaging System**. This includes:

- DC Generator
- Dentalaire DTX Laptop
- Size 2 Sensor
- Software and Support
- Mouth Prop Kit
- Sensor Boots



### **Add-On Extra Workspace**

The laptop tray is an add-on feature that is available for both the Mobile and Wall Mount DC X-ray Generator.

**Want to learn more about the DTX Software?**

Contact us to schedule a live demo.

## DC Wall Mount X-ray Generator

*Efficient space saving solution.*

The **Dentalaire DC Wall Mount X-ray Generator** has a large full-size LCD display.

Its high-frequency DC technology provides shorter exposure times and reduced doses.

It is available in four (4) different arm lengths to meet your specific requirements:

- 30 cm
- 60 cm
- 80 cm
- 100 cm



## DC Mobile X-ray Generator

*Easily moves around workspace.*

The **Dentalaire DC Mobile X-ray Generator** has a low center of gravity for an ultra-small foot print which offers ultimate stability.

The electronics are integrated into the base for superior mobility which makes it easy and simple to use.

With the mobile capability, there are multiple options for touch screen mounting and the ability to add on a laptop tray integration.

- Extra-long reach with total inside reach of 38"



# Technical Specifications

**Power Supply:** 110 - 240 VAC +/- 10% 50 - 60 Hz

**X-ray Tube Head:** High-frequency (DC) 60, 65, or 70 kV, 6mA

**Exposure Time:** 0.01 to 2 seconds

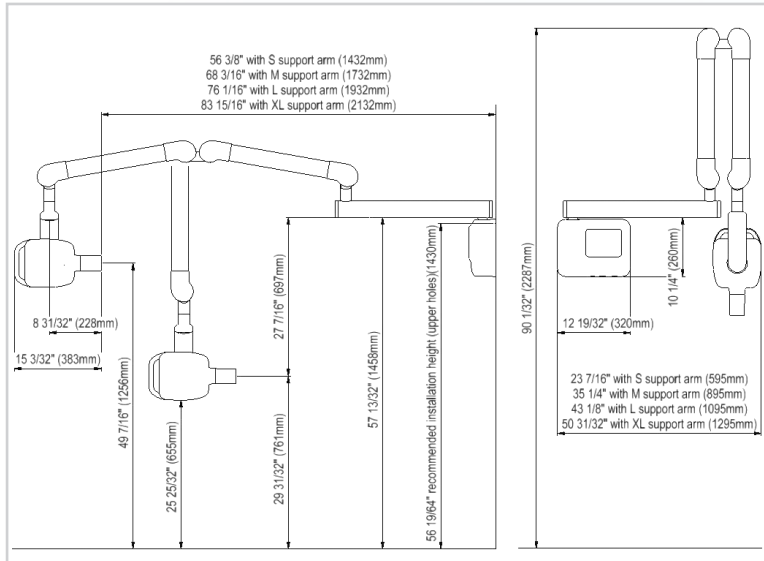
**Cone Length:** 20 cm (8 inches)

**Duty Cycle:** 1:30

**Shipping Weight:** 73 lb (Wall Mount) / 145 lb (Mobile)

**Warranty:** 2 years, limited

## Mobile Dimensions



**Need assistance installing x-ray generator?**

Professional installation is highly recommended.

Contact us to learn more.

## Wall Mount Dimensions

