

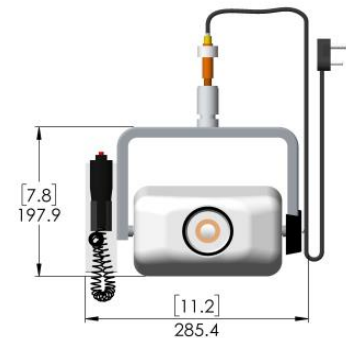
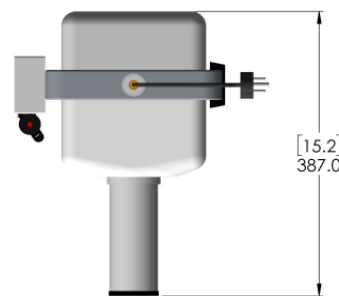
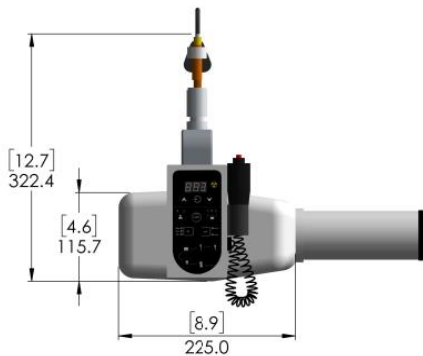
The high frequency X-Ray Dental unit has been designed and developed for OEM wall mount application and is compatible with all types of films, phosphor plates, or sensors. The high frequency output allows for lower kV per exposure, shorter exposure and superior imaging.

**Features:**

- High frequency switching
- Variable kV & mA
- 10 preset programs
- Film/Phosphor/Sensor compatible



TECHNICAL SPECIFICATION	
PARAMETER	SPECIFICATION
<b>Input Voltage</b>	230V ±10% AC, 50Hz, single phase
<b>Tube Voltage</b>	60kV, 65kV, 70kV Selectable
<b>Tube Current</b>	4mA, 8mA Selectable
<b>Maximum Output Power</b>	560W
<b>HF Generator Frequency</b>	150kHz
<b>Focal Spot</b>	0.8mm IEC (0.4mm optional)
<b>Exposure Time</b>	0.02s – 1.0s
<b>Exposition Time</b>	Predefined
<b>Source-Skin Distance</b>	20cm, Fixed
<b>Irradiated Field</b>	60mm round
<b>Total Filtration</b>	>2mm AL
<b>Duty Cycle</b>	1:30
<b>Weight</b>	Less than 6 kg
<b>Size (L x W x H)</b>	387mm x 286mm x 116mm (323mm)
<b>Accessories</b>	Remote Exposure Switch, Hand Switch



For any queries or customization requests contact us at [info@ionics.co.in](mailto:info@ionics.co.in)  
 For product line information visit us at [www.ionics.co.in](http://www.ionics.co.in)