

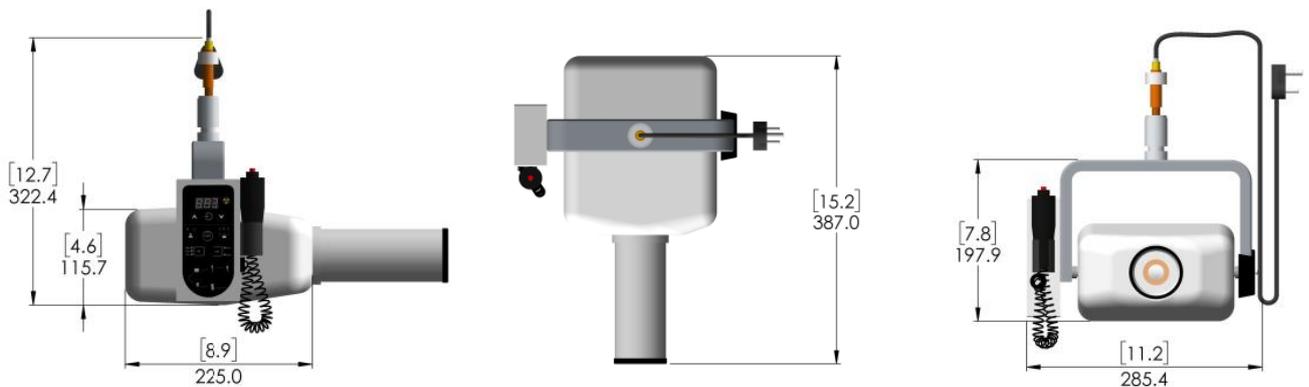
The high frequency X-Ray Dental unit has been designed and developed for OEM wall mount application and is compatible with all types of films, phosphor plates, or sensors. The high frequency output allows for lower kV per exposure, shorter exposure and superior imaging.

**Features:**

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



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