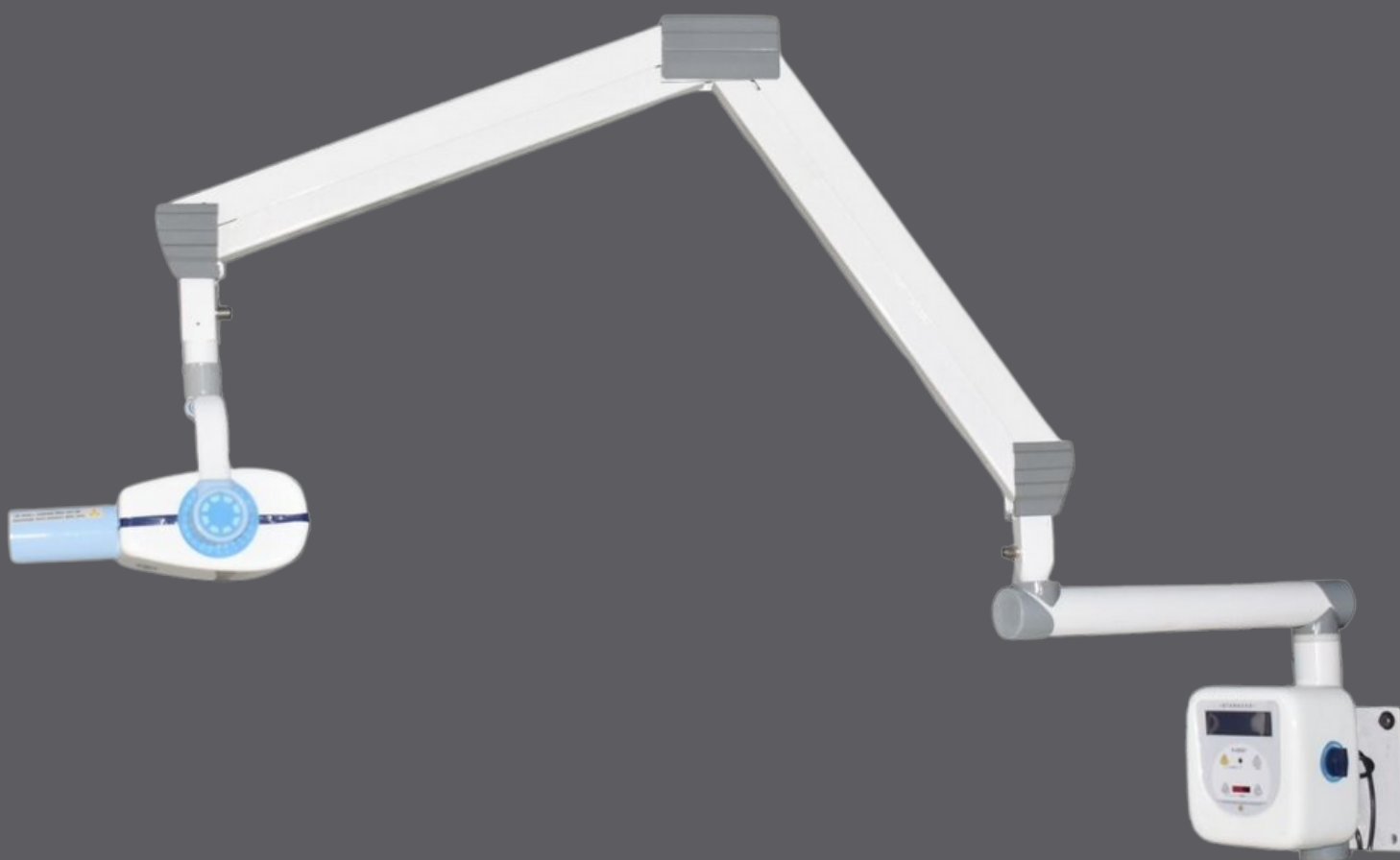


# Dental-IOP X-Ray Machine

# R-DENT

## Wall Mount Model



Dental-IOP  
X-Ray Machine  
**R-DENT**

**AERB  
Approved**



- Microprocessor based X-ray timer.
- Independent memory for Digital and Conventional Dental Radiography timer.
- selection Short time exposure range starting from 0.01 sec.
- Makes it ideal for Digital Radiography.
- Soft touch panel switches.
- Line voltage compensation 170 - 260 V in 12 uniform steps.
- Tube overload protection for longer tube life.
- 10 seconds time delay between two consecutive exposures.
- Audio-visual indications during exposure and in tube overload condition.
- LED indicators to indicate ready sign and Digital Radiography (RVG) selection.
- Lead coated, irremovable, long radiography cone.
- Side mounting of tube head provides high manoeuvrability and quick positioning.

# Timer



# REMOTE



# Tube head



# Technical Specification



<b>X-Ray Output</b>	<b>60 kVp &amp; 8 mA</b>
<b>X-Ray Tube</b>	<b>KL27-0.8-70</b>
<b>Power Requirement</b>	<b>230V <math>\pm</math> 10% 50 Hz, 5 Amp</b>
<b>Radiography Cone</b>	<b>Long cone covered with 1 mm lead sheet from inside</b>
<b>FSD</b>	<b>20 cm</b>
<b>Filtration</b>	<b>1.5 mm Aluminium</b>
<b>Focal Spot</b>	<b>0.8 mm <math>\times</math> 0.8 mm</b>
<b>Timer</b>	<b>Microprocessor Based Digital Timer</b>
<b>RVG</b>	<b>Yes, RVG Compatible</b>
<b>Display</b>	<b>LCD Display</b>
<b>Exposure Time</b>	<b>0.01 to 2.0 Sec.</b>
<b>Exposure Switch</b>	<b>Cordless Remote Control</b>



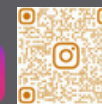
**AERB APPROVED**



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