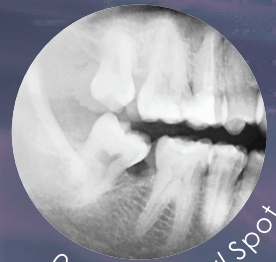




ON PARTS*



Best in Class, Premium Intra Oral DC X-Ray



AERB Approved



Intertek



BIS Certified



ALERIO[®] PRIME

Premium X-Ray

ALERIO brand X-Rays are high quality equipment manufactured in India. PRIME Intra-Oral X-Ray is an advanced high frequency DC output design compatible with all type of films, phosphor plates or sensors. The X-ray machine uses an electronic feedback method for control that produces repeatable crisp dental x-rays. The controls for this unit are located on the Tubehead or can be programmed from a mobile application.

ALERIO DC PRIME has two variants, **WALL MOUNT AND FLOOR MOUNT.**

GENERAL SPECIFICATION

Generator	High Frequency (>100kHz), DC
Control Type	Closed Loop for mA and kV
Tube kV	60kV - 70kV in steps of 1kV
Tube mA	2mA - 8mA auto / manual
Exposure Time	0.01s - 5.0s
Focal Spot	0.4mm IEC
Duty Cycle	1:30 & 3 exposure in Burst mode
Leakage Radiation	< 0.1mGy in 1 hr
Cone Length	>200mm; 300mm Optional
X-Ray Field Size	Round 60mm Standard, Rectangular 44x35mm Optional
Total Filtration	>2mm Al
Line Voltage	90VAC - 264VAC
Exposure Control	Wired or Wireless Remote

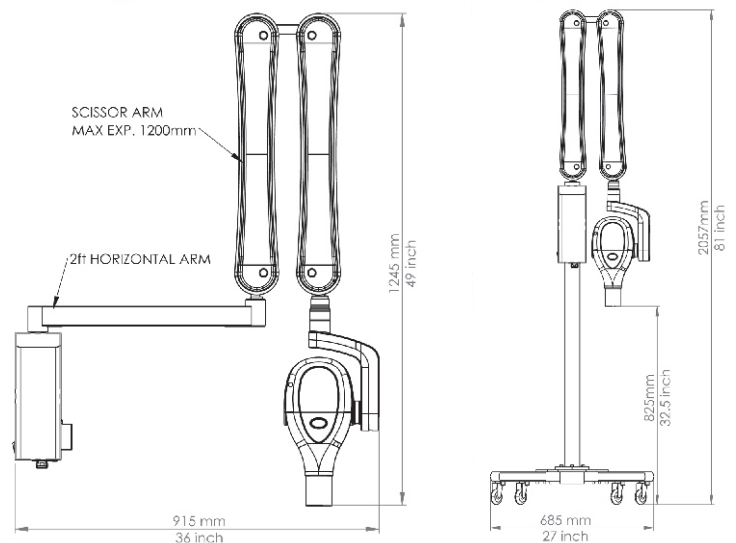
* TERMS AND CONDITIONS APPLY

All data and images are subject to changes as part of continuous product improvement



FEATURES

- 0.4mm Focal Spot
- Wireless DC X-Ray
- Variable kV & mA
- Digital Sensor / PSP / Film Compatible
- Remote Access Via Mobile App
- Integrated Head & Timer
- Electronic Stabilizer
- Smooth Scissor Arm with
- Long Reach



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