

The image shows a white, adjustable intraoral X-ray unit. It consists of a long, articulated arm that can be positioned at various angles. At the end of the arm is a blue, cylindrical X-ray tube. The unit is mounted on a base that can be attached to a dental chair. To the right of the unit is a separate control panel with a digital display and several buttons.

trident

High Frequency intraoral X-Ray

60-65-70 kV DC Adjustable

0.4mm Focal Spot

What does RiX-70 DC mean?

DC means amazing results with all the advantages of the more advanced electronic technology: rather than using alternating current, RiX-70 DC applies a nearly constant potential to the tube. This constant potential supplies the tube with DC current, resulting in a constant stream of consistent radiation that maintains the preset kV values even with mains fluctuations.

RiX-70 DC

Intraoral X-Ray Unit

trident

www.trident-dental.com

RiX-70 DC

Automatic Voltage Transformer

RiX-70 DC appropriately works in a range from 100 to 240 V.

DC Generator

Allows radiation stability eliminating rays that does not produce images but can be harmful for the patient.

0.4 mm Focal Spot

Tube Voltage Selector

RiX-70 DC operates either 60, 65 or 70 kV.

Automatic setting of exposure time

From 001 to 2.0 s.

Optional remote timer

For better results, you can easily:

Select the exposure parameters according to the patient morphology, tooth type and image receptor.

Adapt the radiation dose to lower or higher values.

Modify the exposure time for digital or film.



60 and 80 cm arm length



Available in wall mounted and mobile version



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