

trident



Rix-70 DC

Intraoral X-Ray Unit

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



RiX-70 DC

High Frequency intraoral X-Ray

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.

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.

An easy and fast installation

Brand new installation system designed by Trident makes it easier than ever to install your DC intraoral X-Ray unit.

The new mounting system reduces time and effort; a single technician can easily install the X-Ray unit, designed to be shipped in four main parts: Timer, extension arm, scissor arm and generator.

A special connection feature, built in the arm, enables to easily installing the four parts, connecting all of them together using our brand new connection system.

Optional Rectangular collimator 35 x 43 mm.
Additional keypad near the tube head.



Available in wall mounted and mobile version

60 and 80 cm arm length

Compatible with any image receptor

RiX-70 DC perfectly works with the intraoral sensor, traditional film or phosphor plates.



Behind every
great product,
there is a great
brand

trident

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