This is the classic, compact and lightweight X-Ray unit model, designed to ensure long durability with excellent results.

0.7 focal spot

Back up timer

Low dose setting

High heat capacity

Exposure time from 60 ms to 2,0 s

Extendable arm available in 60 and 80 cm length

	X-RAY GENER
Operation Mode	
Voltage	
Frequency	
Electric current	
Max power consumption	
Fuse	
Distance from focus to skin	
Output radiation	
	X-RAY TU
Focal Spot	
Tube voltage	
Anodic electric current	
Total filtration	
Duty Cycle	
Half-value layer	
Leakage radiation	

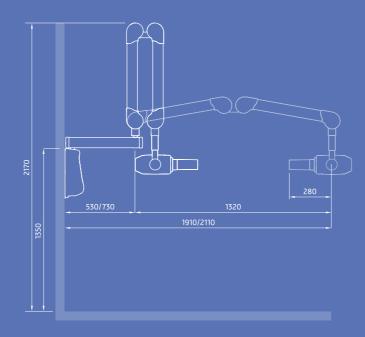
ATOR Conti

4 A @

70K\

MOBILE V

WALL MOUNTED VERSION



Trident S.r.l.

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tr**:**dent

red with cooling period RiX70 C2300/115_100% Intraoral X-Ray unit 920 VA 63712A 920 VA 63712A 2010 (Hz) Intraoral X-Ray unit 1/00 Intraoral X-Ray unit Intraoral X-Ray unit Intraoral X-Ray unit		TD03-E	
2cm [8 5/8 inch] er. φ 5 cm [2 3/8 inch] 71EC 60336:2005 70K+10% 7mA±15% ±2.1 mmAl 1/60 , about 1.6 mnAl eq m<0.007mGy/h	50/60 Hz 230 V / 8 A @ 115V 920 VA	RiX70	
70K410% 7mA415% 22.1 mmAl V60 /, about 1.6 mmAl eq m<0.007mGy/h	2cm (8 5/8 inch) er: φ 6 cm (2 3/8 inch)		
VERSION	70KV±10% 7mA±15% ≥2.1 mmAl 1/60		
trident	n<0.007mGy/h		
trident	ERSION		

trident

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THE ADVANTAGES OF RIX70:



SOLID AND ERGONOMIC DESIGN

RiX70 was designed for a long and reliable service life. It's composed of three groups: the monoblock, the timer and the whole arm. The unit is very compact, well finished and made of high-grade materials.

0.7 MM FOCAL SPOT

With 0.7 mm focal spot, RiX-70 produces images of excellent quality even in the most difficult-to-reach oral cavity areas.



AUTOMATIC EXPOSURE TIME CONFIGURATION

Once the exposure parameters have been selected, the exposure time will be automatically adjusted in a range between 0.06 and 2.0 seconds.



EASY TO INSTALL AND MAINTAIN

RiX70 is quite easy to assemble and install. The electrical installation requires few steps without major wall interventions. The unit has few replaceable parts, which means lower operating costs and easy maintenance service.

PERFECT RESULTS WITH ANY IMAGE RECEPTOR

To obtain incredible images, combine RiX70 X-Ray generator with any of the Trident intraoral sensors or the phosphor plates.



INTRAORAL SENSOR



PHOSPHOR PLATES

FRIENDLY-USER CONTROL PANEL

The control panel is very simple to use, as it is made up of a window that shows the exposure time and the buttons to operate the unit; each button has the proper symbol to identify the different parameters.



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QUICK AND INTUITIVE EXPOSURE PARAMETERS SELECTION All information needed for the X-ray shooting is easily found on the control

- The type of patient: adult or child.Image receptor: traditional film,
- phosphor plates or intraoral sensorTooth type selection.



WALL MOUNTED AND MOBILE VERSION

To suit the accesible space, RiX70 is available in two versions: wall-mounted and mobile stand, providing optimal and flexible installation alternatives. The wall-mounted version does not require a large space, the total extension of the unit with a fully extended 80 cm support arm is 2.10 m.



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