



## X-ray on Tecnomed stand, AC 70kv, wireless

Tecnomed X-ray unit on stand with casters, current type AC 70kv, wireless controls, colour RAL9010

**Available on request**

**SKU:** DE72RXP

**Categories:** AC Technology

### Description

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Intraoral X-ray generator AC 70KV on stand.

Tecnomed Italia range of X-ray machines is specifically designed for dental applications and offers the reliability you need to work with confidence. These machines are specially designed to take X-rays with the patient in the chair, so that you and your team can concentrate on the treatment in front of you. Attentive as always to the needs of our customers, we have now extended our range to include, in addition to our tried and tested DC X-ray machine, a new AC machine that has proven to be a valid, lower cost alternative to the DC version. All the functions of these lightweight and compact machines are integrated in the monobloc head. Advanced Italian electronics and rigorous testing guarantee an extremely precise focal spot as well as consistently reliable functioning.

Rounded surfaces and edges of the X-ray head facilitate alignment during imaging. An automatic thermal protection device trips in the unlikely event of danger. The focal spot guarantees perfect image resolution.

Control panel is located on the monobloc X-ray head for maximum practicality. The default functions can be modified to provide a practical and rapid selection of exposure values for all anatomic conditions and patient requirements.

A radio frequency remote control lets you take X-rays in total safety, from outside the room. A manual pre-start command, which enables functioning of the remote control, prevents the accidental emission of X-rays. The remote control is IMQ certified and incorporates an infinite code autogeneration system to prevent other radio frequency controls from interfering with transmissions.

Head is equipped with a goniometer for greater precision during positioning.

Lightweight and self-balancing double pantograph arm is extremely easy to manoeuvre. Clutch type joints keep the X-ray head stable at all times. A choice of two arm lengths means that these X-ray machines can fit



easily in whatever space is available in your studio.

The interchangeable rectangular collimator (available as an option) further reduces the irradiated body surface area by adapting it to the effective surface area of the sensor. Product code: DE71T.14 (two collimators, size 22x32mm and size 32x42 mm).

**Technical features Intraoral X-ray generator AC 70KV on stand.**

|                |                 |
|----------------|-----------------|
| Installation   | Stand           |
| Kv             | 70              |
| Focal spot     | 0,7 mm          |
| Anodic current | 8 mA            |
| Filtration mm  | 2 AL            |
| X-ray control  | Wireless CE0051 |
| Exposure time  | 0,040 – 2 sec   |
| Focal distance | 20 cm           |
| Cone diameter  | 6 cm            |
| Power supply   | 230/240V-50Hz   |
| Weight head    | 6 Kg            |
| Color          | RAL 9010        |
| Warranty       | 24 months       |