



Tecnomed dental wall X-ray unit, DC 60/70kv, LCD, arm 1730mm

Tecnomed dental wall X-ray unit, DC 60/70kv, with LCD handheld and DAP value, wireless, arm extension 1730mm

Available on request

SKU: DE73RX4

Categories: DC Technology

Description

Intraoral X-ray Wall-Mounted DC 60/70kV 1730mm – Precision and Full Control with TIM-X Handset

The **intraoral X-ray wall-mounted DC 60/70kV 2130mm** system delivers outstanding image quality with precise, safe exposure management. Its DC technology and advanced wireless TIM-X handset ensure optimal diagnostic performance and consistent radiation control.

Wireless control and real-time DAP monitoring.

The TIM-X handset enables full remote adjustment of exposure parameters – kilovoltage (kV), milliamperage (mA) and exposure time (ms) – for effortless, ergonomic operation. Real-time DAP value display ensures continuous monitoring of radiation dose and enhanced patient safety.

0.3mm focal spot for high-definition images.

Equipped with a Toshiba D-045 OX/70-4 OX/70-3 tube and a 0.3mm focal spot (IEC 336), the unit produces ultra-sharp radiographs using any type of film or digital sensor. DC current technology minimises exposure time and maximises image clarity.

Stable, lightweight and adaptable design.

The dual pantograph arm is lightweight, self-balancing and easy to position, ensuring smooth handling in any clinical setting. The TECNOXRAY DC unit supports both conventional and RVG modes, offering full flexibility for professional dental diagnostics.

Technical Specifications:



- **Installation:** Wall-mounted
- **Extension:** 173 cm
- **Focal spot size:** 0.3 mm
- **kV:** 60/70
- **Anodic current:** 4/6.5 mA
- **Filtration:** 2 mm AL
- **Exposure control:** Wireless
- **Exposure time:** 0.020 – 1 sec
- **Cone diameter:** 6 cm
- **Power supply:** 230V ± 10%
- **Warranty:** 24 months

This advanced device combines innovation, safety, and ease of use, delivering high-quality radiographic images with exceptional precision and reliability.

Technical features intraoral X-ray unit wall mounted DC 60/70kv 1730mm arm

Mounting	wall
Extension	cm 173
Focal spot	0,3 mm
kV	60/70
Anodic current	4/6,5 mA
filtration mm	2 AL
X-ray control	Wireless
Exposure time	0,020 – 1 sec
Cone diameter	6 cm
Power supply	230V ± 10%
Warranty	24 months