

TOOTH-PAN

Dental Panoramic Unit



**Advanced radiological
technologies** on a
film-screen **Dental Imaging
Unit**



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TOOTH-PAN

Dental Panoramic Unit

Newly designed Panoramic unit with precise patient alignment, through 3 laser beams and motorized system for carriage translation.

Positioning tools include bite block and auxiliary chin rest.

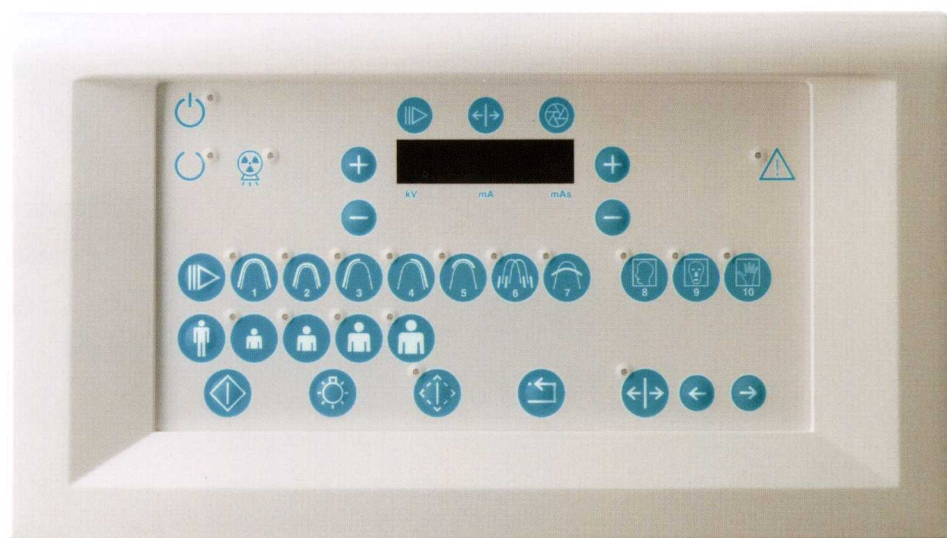
Available on request (optionals) the temporal resting bars and the self-standing base.

The cephalometric version is available with lateral arm and a soft tissue filter for LL procedures.

Technical features

- Constant potential high-frequency multi-pulse X-ray generator microprocessor controlled
- Focal spot 0.5 IEC 336
- Technique factors: anodic voltage from 61 to 85 kV, anodic current from 4 to 10 mA, maximum exposure time 15 s
- Source image distance 51 cm, 165 cm with Ceph
- Panoramic examinations: Adult, Child, Left-Side Dentition, Right-Side Dentition, Anterior Dentition, Tempo-Mandibular Joint (TMJ) Open/Closed Mouth, Maxillary Sinus
- Cephalometric examinations: Antero-Posterior, Latero-Lateral, Wrist
- Cassette size: 15 x 30 cm for Pan, 18 x 24 for Ceph
- Weight 200 kg only Pan, 240 kg with Ceph
- Height: minimum 220 cm, maximum 227 cm
- Width: only Pan minimum 96 cm, useful 130 cm, with Ceph minimum 190 cm, useful 230 cm
- Depth: minimum 105 cm

Control Console



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