

DURAY[®] V2

DC X-Ray Unit

State of the art DC technology, finest focal spot of 0.4, and a wide range of preset exposure settings ensure excellent image quality and a low radiation dose for your patients. See all the details you need for precise diagnosis. The light, solid and stable arm assures smooth movement and reliable positioning.



Excellent image quality

Finest focal spot of 0.4, advanced DC technology and a wide range of preset exposure settings ensure excellent image quality with every exposure.



Remote solution

The wall mount and timer can be installed separately allowing to control the exposure from outside the X-ray room. This solution ensures radiation safety as well as easy installation and integration into your dental practice.



Automatic DAP display

The built-in Dose Area Product allows dose monitoring, thus supporting safety procedures and patient radiation protection. The dose can be shown with every exposure on the control panel display.



Rectangular beam limiting device

Reduce the patient dose by using the optional rectangular beam limiting device available in film size 0 and 2.

Key Specifications

Generator	Direct Current (DC)
Focal Spot	0.4 (IEC 336/1997)
Tube voltage	60 kV / 70 kV (selectable)
Tube current	7 mA
Line voltage	100 / 230 V, 50/60 Hz
Focus – Skin Distance	Standard 20 cm (optional 30 cm)
Exposure time	0.01 – 3.2 s
Patient Size Programs	Adult, Child
Number of Preset Anatomical Programs	9
Preset Detector Programs	Film, Phosphor Plate, Sensor

Order Information

Code	Model
XR2012	DURAY V2, MOBILE DC Intraoral X-Ray, 80cm arm length
XRP1002	Metal plate 16" for reinforcement of the wall for wall installation
XRP1003	Kit – Additional Remote Hand-Switch
XRP1004	Kit – Relay board XDC for external warning lights
XRP1005	Kit of 3 cables and accessories for the timer/control panel to be placed outside the room or in distant position
XRP1006	Collimator – Cone extension 10 cm Insert of additional 10cm Cone extension to achieve 30 cm SSD
XRP1007	Collimator – Rectangular BLD beam limited to 2.2 x 3.5 cm.
XRP1008	Collimator – Rectangular BLD beam limited to 3.1 x 4.1 cm



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