

COST-EFFECTIVENESS— WITHOUT COMPROMISE ON QUALITY

Capture high-quality images safely and affordably

Designed for dental professionals seeking ease of use and reliability, the CS 2100 intraoral X-ray system meets your needs. A high-frequency generator produces high-quality images that enable you to diagnose accurately and confidently—while minimizing radiation exposure. The flexible, smart design accommodates the space requirements of almost any practice.

Adapted to every type of imaging technology, the CS 2100 system operates with both film and digital radiography, including the CS 7200 and CS 7600 imaging plate systems and RVG digital radiography systems.



We are the only dental company to engineer and manufacture the entire image chain, including the X-ray tube, resulting in systems that are truly integrated and then backed up with comprehensive service and support.

CS 2100: DESIGNED FOR PERFORMANCE AND EFFICIENCY

- IMAGING ACCURACY**
The 60 kV high-frequency generator provides the best compromise between contrast and image definition
- IMAGING COMPATIBILITY**
Compatible with both film and digital imaging applications, the CS 2100 system works the way you do
- IMPRESSIVE USABILITY**
The system includes exposure settings for dental film and digital radiography systems to help you optimize exposure time according to the type of detector you use
- HIGH IMAGE QUALITY**
With a focal spot of 0.7 mm, the system produces sharp, detailed images for diagnostic excellence
- MINIMAL RADIATION EXPOSURE**
*Very high frequency technology maximizes useful rays and reduces radiation exposure up to 30%**
- DESIGN VERSATILITY**
Four mounting positions and three arm lengths ensure adaptability to all active areas, plus a plethora of accessories meets different diagnostic needs
- PRECISE POSITIONING**
Cone design facilitates the correct alignment of the x-ray tube head with the detector and reduces the risk of cone-cutting images



CS 2100 INTRAORAL X-RAY SYSTEM

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* When compared to standard generators