

DEXIS™ FOCUS

The Intraoral X-ray of Choice

The DEXIS FOCUS leverages the vast knowledge and numerous successes of both the Gendex and INSTRUMENTARIUM design and engineering teams into the development of one remarkable product under the trusted DEXIS name.

DEXIS understands the important relationship between you and the dentists you support. Your customers look to you for both effective and dependable equipment recommendations.

The design, materials, and manufacturing of the DEXIS FOCUS create reliable operation and long-lasting performance. When the need arises for a quality intraoral x-ray system, you can confidently FOCUS.



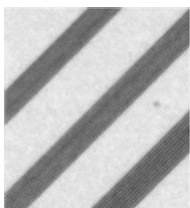
FOCUS ON QUALITY AND BENEFITS

Reliability starts with innovative design that utilizes outstanding components and rigorous manufacturing practices. Having full control from start to finish empowers the DEXIS team to provide the highest build quality. The result is a system that is designed for easy installation and reliable functions thereafter. The unit offers features which enhance daily operation, reduce disruptive service calls, and yield lasting benefits.

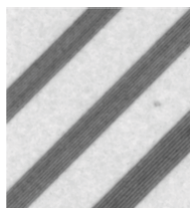
The exceptional stable design of the FOCUS tubehead and arms allows for single-handed, smooth movement—clinicians can really “feel” the quality. Additionally, there is no drifting, thanks to its unique ADM (anti-drift mechanism), which is essential in the capture of clinically useable images and in helping to avoid retakes and workflow delays.

The DEXIS FOCUS is engineered to efficiently dissipate the heat buildup during exposure that can negatively affect the longevity of an x-ray tubehead. This dissipation is due to a 0.7 focal spot that spreads out the generated heat from exposures over a much larger area—without the loss of image quality. Users need not be concerned about heat buildup, even in the case of rapid or heavy use. As a result, dentists can look forward to a much longer, more robust life of their FOCUS intraoral x-ray.

Line pair comparison images showing distinct similarities in detail taken with FOCUS and a competitive unit.



FOCUS with 0.7
focal spot 70kV
7mA 080mSec



Unit with 0.4 focal
spot 65kV 7mA
080mSec



Options in cones and a wide variety of exposure settings help dental teams make the best ALARA selections for their patients. Additionally, the hardworking generator functions to render short, consistent exposures that are crucial in gaining high-quality, repeatable imaging results.

A small footprint plus choice of arm lengths and mounting options make FOCUS the perfect x-ray even for dental offices with challenging layouts. With any selection, the service technician will appreciate the straightforward installation that results in less downtime for the dentist.



THE SENSIBLE CHOICE

Look no further than the DEXIS FOCUS to help you meet the needs of your customers for reliable dental diagnostics for years to come.