

Press Release

Morita guarantees crisp image quality, for optimal planning certainty

The Veraviewepocs 3D R100 is notable for its innovative and patient friendly image format

Dietzenbach, 30 August 2013. High resolution x-rays for precise diagnoses have always been a hallmark of Morita's versatile Veraviewepocs combination devices. As a market leader in the digital-imaging sector, by bringing the Veraviewepocs 3D R100 to market the dental equipment company Morita has made a versatile solution available that is easy to use and allows for reduced radiation exposure: The unique FOV in the form of a Reuleaux triangle zeroes in on the essential elements, thus allowing for x-rays with minimum radiation exposure.

The combination device Veraviewepocs 3D R100, which combines panoramic, cephalometric and 3D imaging, can be applied to an extremely wide range of different purposes: from the assessment, for endodontic treatment, of internal and external resorptions and the localization of foreign bodies present in the root canal; through pre-implantation diagnosis and the exact determination of the bone supply; right through to the execution of actual implantological interventions – also as a part of guided surgery procedures. Veraviewepocs 3D R100 offers six field of view options (between Ø 40 x 40 mm and Ø R100 x 80 mm) for a variety of applications. An important improvement of the Veraviewepocs 3D R100 is the innovative field of view in the form of a "Reuleaux triangle". The unit replaces the classic cylindrical imaging format with a triangular one, thus providing more realistic view of natural dentition and narrowing the focus down onto the relevant examination area alone.

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About Morita:

The Morita Group is one of the most important manufacturers of medical-technical products. The Japanese traditional company with distribution companies in Europe, USA, Brazil, Australia and Africa has an extensive range. As a leader in X-ray diagnosis and endodontics the product portfolio offers high-performance imaging systems to 3-D volume tomography, treatment units, turbines, manual and contra-angle handpieces, instruments as well as endodontic measuring and preparation systems. With a well-developed philosophy of quality and continuous research, the 2,400 employees worldwide focus on the requirements of users and dentists. The spirit of Junichi Morita, who founded the company in 1916, lives on. Morita is now in its fourth generation of family ownership and is headed by Haruo Morita.