X-Mind trium: 3 in 1 extra-oral imaging for all your 3-D requirements

ACTEON presents its new X-Mind trium panoramic dental unit, which can be upgraded to 3-D (CBCT) and/or cephalometry. It has a full range of medium FOV sizes to facilitate 2-D and 3-D examinations.

X-Mind trium is the only device that combines all the best image qualities in one package. The smallest voxel size available on the market (75µm), combined with in-house innovative metal artefact filter STAR, enable easier and more reliable diagnoses. X-Mind trium has 4 FOV sizes ranging from Ø40x40 mm to Ø110x80 mm to minimise exposure in the relevant area. The FOVs do not come from a stitching technique.

Due to its patented mechanism, the secondary collimation does not need to be on the cephalometric arm. Furthermore, this means that the arm can be shorter, making the X-Mind trium one of the smallest footprints for a cephalometric device.

X-Mind trium uses 1.5 to 12 times less radiation than a medical scanner, and reduces the necessary dose by 30% compared to other cone beams. This makes it one of the most suitable for ALARA principle devices.

Developed to provide the optimum level of image quality for superior diagnosis at a minimal dose, X-Mind trium is your ideal work companion. ACTEON Imaging Suite (AIS) is simple to use and is compatible with Windows and Mac OS X.

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