

Unfors RaySafe at ECR



Unfors RaySafe presents the new software solution RaySafe S1 for the first time in Europe at the European Congress of Radiology in Vienna, 7-11 March 2013, following its launch in the USA and Canada in November 2012.

The cloud-based solution enables efficient dose management within the diagnostic imaging process. The software helps to reduce faulty images and contributes to long-term reduction in costs by improved process quality.

The software solution can be integrated with X-ray equipment from different manufacturers supporting the DICOM standard. Magnus Kristoferson, CEO at Unfors RaySafe, emphasizes: "Having dose reduction solutions for equipment, staff and patient we aim to minimise hazards for the hospital staff and the patients and to optimise the technical performance. With RaySafe S1, we are the only company worldwide to provide a comprehensive solution for the X-ray room." Thus, the combination of Unfors RaySafe's measurement devices and related software solutions enables reliable dose management at each stage of the diagnostic X-ray process.

RaySafe X2

In the field of "Quality Assurance for Diagnostic X-ray", Unfors RaySafe also presents the measurement device RaySafe X2, which was launched in November 2012. The solution is specially designed for quality assurance of radiographic and fluoroscopic X-ray equipment and is characterised by advanced sensor technology paired with intelligent signal processing as well as intuitive user guidance. The sensor of RaySafe X2 captures all relevant parameters and provides the user with easy-to-read information such as dose, dose rate and waveforms on the touch sensitive display. RaySafe X2 has been available in Europe since January 2013 as part of the comprehensive line-up for the quality assurance of X-ray equipment.

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