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At RSNA 2021, Agfa showcases how it delivers intelligent, meaningful answers that transform radiology

With the launch of a brand-new DR solution, Agfa expands the market to ensure every healthcare provider can find the right fit for their DR needs.

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Highlights include:

- Agfa's range of ground-breaking mobile and fixed digital radiography (DR) solutions, powered by MUSICA®, which put intelligent tools in the hands of the radiographer.
- SmartXR®, delivering AI empowered DR tools for dose, alignment, patient positioning and more, to support enhanced clinical and operational performance, while leaving the radiographer in control.
- The new Dura-line family of robust, reliable and cost-effective detectors that deliver exquisite image quality.
- The multi-tool DR 800, now with digital subtraction angiography (DSA)¹.
- The groundbreaking mobile DR 100s, which combines fast, high-quality DR imaging with excellent maneuverability and ease of use.

Agfa is delighted to once again meet customers and visitors in person, at RSNA 2021, in Chicago, IL, from November 28 - December 2. Showcasing its comprehensive portfolio, Agfa will highlight how its groundbreaking, intelligent solutions are transforming digital radiography, by providing smart, meaningful answers to radiology's real needs.

This year, Agfa is launching the latest addition to its MUSICA-powered DR portfolio. Other highlights include the trailblazing SmartXR artificial intelligence portfolio; the new Dura-line family of robust, reliable and cost-effective detectors; the groundbreaking DR 100s mobile solution; and the versatile DR 800, which

¹ Digital Subtraction Angiography (DSA) is currently pending Health Canada licensing

supports general radiography, fluoroscopy and tomosynthesis, and also offers digital subtraction angiography.

SmartXR: the radiographer's plug-and-play "intelligent assistant"

At RSNA 2021, Agfa will showcase the SmartXR Point-of-Care "intelligent assistant". Smart tools cost-effectively add targeted AI-based features to Agfa's DR solutions, for dose, alignment, patient positioning and more. The result is a smoother and more efficient daily imaging workflow, and more consistent images.

Integrated sensors and cameras combined with powerful AI software, 3D machine vision, deep learning and machine intelligence, assist the radiographer to maximize the imaging workflow while delivering exceptional images. The full SmartXR portfolio is available for Agfa's mobile DR 100s and premium DR 600 room.

Furthermore, the SmartRotate functionality is now available for all Agfa CR and DR systems. With SmartRotate, images are always presented ready for viewing, directly and automatically. SmartRotate speeds up the imaging workflow by reducing post-processing actions, while the consistent presentation of images in the PACS enables better comparison with priors.

Exceptional solutions for intelligent radiography

Within its comprehensive DR portfolio, Agfa will also show its groundbreaking mobile DR 100s and multi-tool DR 800. Combining leading-edge technology with ergonomic design and exceptional image quality, these solutions support busy healthcare providers to maximize their workflow, without any compromises on reliability and comfort of patients and staff.

Dura-line: The durable, reliable way to go Direct Digital

Visitors can also discover the robust and cost-effective Dura-line family of detectors, which provides all the advantages of Direct Digital, while maximizing the use of existing equipment. Dura-line detectors can be shared between different modalities, thanks to the Near-Field Communication (NFC) technology. The range includes 10" x 12" (25 cm x 32 cm), 14" x 17" (36 cm x 43 cm) and

17" × 17" (43 cm x 43 cm) sizes, all of which offer outstanding battery autonomy and excellent scintillator quality. Combined with MUSICA, they deliver high image quality at the lowest possible dose reasonably achievable.

“As we come together in person once more at RSNA 2021, we are delighted to have so much to share with our customers and visitors: from an entirely new solution, SmartXR technology and Dura-line detectors, to enhancements of our existing solutions, such as the addition of digital subtraction angiography to the DR 800. All of these advances, however, have a common aim: to put intelligent tools into the hands of radiology, in order to meet real needs on a day-to-day basis,” comments Georges Espada, Global Head of Digital Radiography Business Unit of Agfa.

To find out more about how Agfa offers intelligent and sustainable radiography powered by MUSICA image processing and SmartXR, visit us at RSNA 2021, from November 28 - December 2, Chicago, IL, booth 2541.

About Agfa

Agfa develops, produces and distributes an extensive range of imaging systems and workflow solutions for the printing industry, the healthcare sector, as well as for specific hi-tech industries such as printed electronics & renewable energy solutions.

The headquarters are located in Belgium. The largest production and research centers are located in Belgium, the United States, Canada, Germany, France, the United Kingdom, Austria, China and Brazil. Agfa is commercially active worldwide through wholly owned sales organizations in more than 40 countries.

For more information on Agfa please visit www.agfa.com



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