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Radiologie Sauerland, Germany, replaces two imaging units with Agfa’s DR 800 ‘multitool’.

With the intelligent, dynamic DR 800 solution, general radiography and fluoroscopy exams can be carried out in one room, with one investment.

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- Radiologie Sauerland replaced its existing Agfa U-arm direct radiography (DR) system and third-party fluoroscopy unit with Agfa’s versatile, multifunctional DR 800 solution.
- This enabled the center to use one single, small room for both general radiography and fluoroscopy, freeing up the space previously occupied by the separate fluoroscopy unit.
- The DR 800 is equipped with dynamic MUSICA, which processes both static and moving images with the same proven, high image quality and efficient workflow.

Radiologie Sauerland is the largest imaging center in the German Sauerland region, with more than 70 employees providing MRI, CT, X-ray, mammography screening, nuclear medicine, vascular therapy and pain therapy services.

With space at a premium, the center decided to replace its existing Agfa DX-D 300 U-arm direct radiography (DR) system and its third-party fluoroscopy unit with one single solution: Agfa’s DR 800, which performs both fluoroscopy and general radiography exams.

“Agfa worked with us to deliver a 2-in-1 solution that would enable us to do more in less space. And with no compromises in image quality or ease of use. We have been very happy with Agfa’s support and technical skills for our DX-D 300; the experience with the DR 800 has further solidified their good reputation with us,” says Dr. med. Heinz Fallenski, owner of Radiologie Sauerland.

Adapted to meet space requirements

The DR 800 implemented at Radiologie Sauerland was specially adapted with a new 210 cm tabletop plate, to fit into the limited space of the DX-D 300 room. This enabled the center to use one single, small room for two types of imaging – general radiography and fluoroscopy – and freeing up the space previously occupied by the separate fluoroscopy unit.

“We are delighted to continue and strengthen our relationship with Radiologie Sauerland! This state-of-the-art diagnostic center is very focused on using the newest and best equipment on the market to perform all of the diagnostics possible today. By modifying the DR 800, we have demonstrated how this versatile multitool can truly do the work of two systems, in the space of one, and with a single investment,” comments Ralf Schuppik, Key Account Manager at Agfa Radiology Solutions DACH region.

A flexible solution for fluoroscopy and general radiography

The versatile DR 800 can handle a full range of radiography and fluoroscopy exams with a single investment and no need for additional specialty rooms. The care provider can choose to work in the room tableside with the patient, or use the remote functionality. Technologies such as LiveVision allow accurate dose-free remote positioning, and support collaboration between radiologists and technologists.

High quality, easy to use, ‘first time right’ imaging

Like all of Agfa’s DR systems, the DR 800 is powered by MUSICA. The MUSICA Imaging Workstation enhances workflow and productivity, with a single, intuitive interface for smooth, efficient DR imaging. Agfa’s latest generation of its gold-standard MUSICA image processing provides “first time right” imaging, supporting ALARA (*as low as reasonably achievable*) principles for radiation dose. The Dynamic MUSICA processes both static and moving images with the same proven, high image quality and efficient workflow.

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.

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