Medici DR Systems

Reference

Medici DR-System in the Orthopaedic Practice

Dr. Torsten Jäschke in Bad Doberan, Germany

Version-002-04-2018

OR Technology

Orthopaedic Practice
Dr. Torsten Jäschke

18209 Bad Doberan, Germany
Tel. +49 38203 404 07
www.orthopäde-baddoberan.de

Dr. Jäschke and MTRA Diana Dobbratz

Medici DR Systems

Reference

Dr Torsten Jäschke talks about his choice of a **Medici** with ***dicom**PACS*®***DX-R*** acquisition software to upgrade his stationary X-ray system to digital imaging:

"I am working in the field of conservative orthopaedics, sharing a practice with Dr med. Jürgen Leidel, specialist for physical and rehabilitative medicine as well as orthopaedics in Bad Doberan near Rostock. I was actually looking for a new CR unit but then I became aware of OR Technology's Medici and the new software.

Living in Rostock, we have known of OR Technology for a while. We also received some information on their product range through the orthopaedic and emergency surgeons' association BVOU. The decision to upgrade our existing stationary X-ray unit with a wireless X-ray detector was a quick one. Thanks to OR Technology's professional advice the installation and introduction of the unit in the practice went smoothly.

The benefits are obvious: Workflow is now streamlined. Compared to conventional image development, we have considerably reduced the time required to display the image as the X-ray images are transferred and saved digitally. The time-consuming development process is a thing of the past and we no longer need X-ray films or chemicals. We do not have to find X-ray films in our filing cabinets and carry them around the practice any more. Image quality is really optimal and in general no subsequent processing is required.

Further information is available under
www.or-technology.com

The acquisition software provides instant access to the finished images and enables many different ways of further processing. The available functions, such as zoom and contrast adjustment, are a significant improvement on the diagnostic options of our conventional X-ray system.

Previously, we always had to read the dose area product and enter it in the book by hand. The software now does it for us. Our operating costs have decreased considerably. Many consumables such as X-ray chemicals and films are no longer needed. Apart from saving costs, we also protect the environment by using fewer materials that may be poisonous and have an unpleasant odour. The money saved will come in handy to finance the DR X-ray detector upgrade system within a few years.

In short, we are happy with our decision."

Further information is available under
www.or-technology.com

Digitise your X-ray system:
DR retrofits for your existing stationary X-ray system

Medici DR Systems

Medici DR systems are available for nearly every X-ray unit manufactured. After choosing the appropriate make and size of wireless or tethered flat panel detector, the system can be configured according to your needs.

The ***dicom****PACS*®***DX-R*** image acquisition software is easy to operate, has a touchscreen interface, improves workflow, and produces outstanding X-ray images. Naturally, **Medici** DR systems can be integrated with your practice management software and programmed to transfer X-ray images to an image management system (PACS).

Auto Exposure Detection (AED) means you no longer have to access the X-ray unit or make manual adjustments to the system. Just as easy to install as a CR system.

OR Technology

www.or-technology.com

OR Technology (Oehm und Rehbein GmbH), 18057 Rostock, Germany, Neptunallee 7c
Tel. +49 381 36 600 500, Fax +49 381 36 600 555
www.or-technology.com, info@or-technology.com

Info-Hotline: +49 381 36 600 600