

It's simply inspiring

Oehm und Rehbein GmbH
Waldemarstraße 20 g/h, 18057 Rostock, Germany
Telephone switchboard: +49 (0)381 - 20 36 112
support: +49 (0)381 - 20 36 115
Fax +49 (0) 381 - 20 36 111, info@or-technology.com

General Manager: Bernd Oehm, Ragnar Rehbein, HRB 8923
Ust.-ID-Nr. DE-227 731 719, ST.-Nr. 079/115/01761
Bank: OSTSEESPARKASSE ROSTOCK
Account number: 220 013 314,
Bank sort code: 130 500 00
IBAN: DE87 1305 0000 0220 0133 14
BIC: NOLADE21ROS
SWIFT: NOLADE2H

8. September 2009

Digital X-ray imaging with Leonardo

OR Technology develops portable X-ray system for mobile X-ray examinations

In addition to the imaging plate systems installed in cars, more and more veterinarians are starting to use a compact "suitcase system" as an even faster and more compact alternative in the field of digital radiography for out patient treatment. For that purpose OR Technology, system supplier in the field of digital X-ray and image management, has launched a new product line with integrated flatpanel detectors.

The handy **Leonardo** solution is easy to transport: All necessary components (detector, 17" notebook and cables) are housed in a robust suitcase with integrated wheels. Areas of application are mobile veterinary practices, equine clinics and universities.

"**dicomPACS® DX-R** - the acquisition software for X-ray images - forms the core of the **Leonardo** DR suitcase, says Bernd Oehm, a CEO of OR Technology. "The intuitively used software combines image acquisition, workflow and diagnosis and contains many functions facilitating work. The integrated radiographic positioning guide provides detailed instructions on exact positioning as well as correct X-ray images and a lot of tips and tricks. And frequently repeated images can be captured as makros, for example for pre-purchase examinations."

It's simply inspiring

Oehm und Rehbein GmbH
Waldemarstraße 20 g/h, 18057 Rostock, Germany
Telephone switchboard: +49 (0)381 - 20 36 112
support: +49 (0)381 - 20 36 115
Fax +49 (0) 381 - 20 36 111, info@or-technology.com

General Manager: Bernd Oehm, Ragnar Rehbein, HRB 8923
Ust.-ID-Nr. DE-227 731 719, ST.-Nr. 079/115/01761
Bank: OSTSEESPARKASSE ROSTOCK
Account number: 220 013 314,
Bank sort code: 130 500 00
IBAN: DE87 1305 0000 0220 0133 14
BIC: NOLADE21ROS
SWIFT: NOLADE2H

A range of different **Leonardo** suitcases in various sizes are available for various needs, such as

- **Leonardo DR 1210Pvet**

The integrated flatpanel detector has an image recording area of (10 x 12 inch) and only weighs 3.4 kg. Thanks to the highly sensitive CsI screen, the detector provides excellent image quality, especially in comparison with the conventional detectors with GadOx screen.

- **Leonardo DR 4336Rvet**

The robust flat panel detector (17 x 14 inch) is based on the new Gigabit- Ethernet-Interface and weighs 3.6 kg. The images are displayed on the work station within seconds.

About OR Technology:

OR Technology has been operating in the area of digital image processing since 1991 targeting the national and international market. The company, located in Rostock, Germany, provides system solutions for conventional and digital X-ray technology in human and veterinary medicine. Large veterinary clinics and universities as well as smaller surgeries in more than 35 countries are using OR Technology's solutions with great success.

www.or-technology.com

Contact person

Mrs. Sabine Urban

OR Technology

Tel. +49(0)381-20 36 118

Fax +49(0)381-20 36 111

presse@or-technology.com

It's simply inspiring

| Oehm und Rehbein GmbH
 Waldemarstraße 20 g/h, 18057 Rostock, Germany
 Telephone switchboard: +49 (0)381 - 20 36 112
 support: +49 (0)381 - 20 36 115
 Fax +49 (0) 381 - 20 36 111, info@or-technology.com

| General Manager: Bernd Oehm, Ragnar Rehbein, HRB 8923
 Ust.-ID-Nr. DE-227 731 719, ST.-Nr. 079/115/01761
 Bank: OSTSEESPARKASSE ROSTOCK
 Account number: 220 013 314,
 Bank sort code: 130 500 00
 IBAN: DE87 1305 0000 0220 0133 14
 BIC: NOLADE21ROS
 SWIFT: NOLADE2H



Leonardo suitcase solution 1210P vet



Leonardo suitcase solution 4336R vet