

PROSLIDE 32 B System

Mobile X-ray unit with DR Detector

User information

Ident. Nr. 5017-0-0002



(Example configuration without RAPIXX-DR System)



NOTE

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NOTE

The information this document is containing conforms to the configuration of the equipment as of the date manufacture. Revisions to the equipment subsequent to the date of manufacture will be addressed in service updates distributed to the Protec GmbH Technical Service Organization.

Document effectivity

Revision No.	Date	List of effective pages	Comment
1.0	13/03/2017	alle	Original issue

Radiation warning



WARNING!

All products described in this document are parts of a system for the generation of X-rays for veterinary diagnosis.

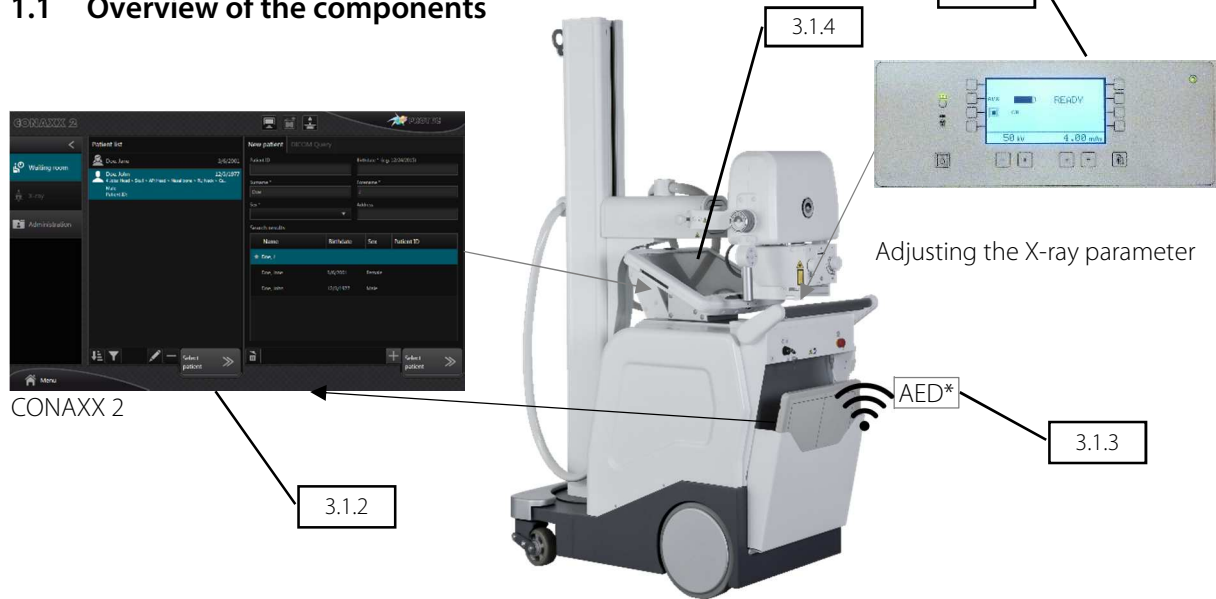
X-rays generate a potential risk for both patients and operators.

For this reason the application of X-rays for a given medical purpose must aim at the minimization of radiation exposition to any person.

Those persons responsible for the application must have the specific knowledge according to legal requirements and regulations and must establish safe exposure procedure for these kind of systems. The responsible persons for planning and installation of this equipment must observe the national regulations.

1 Operating Elements and Displays

1.1 Overview of the components



* AED – Automatic Exposure Detection

1.1.1 Operating Elements and Displays PROSLIDE 32 B

You can find further information of the mobile X-ray unit in the user manual for this component.

1.1.2 Operating Elements and Displays of the CONAXX 2 Software

You can find further information of the CONAXX 2 in the user manual for this component.

1.1.3 Operating Elements and Displays of the RAPIXX System

You can find further information of the RAPIXX-systems in the user manual for this component.

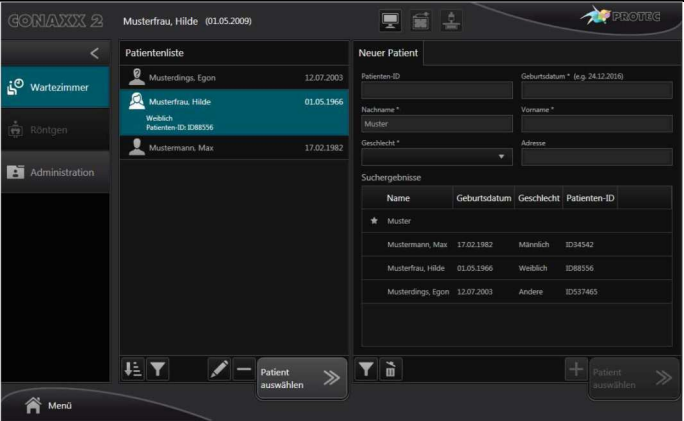
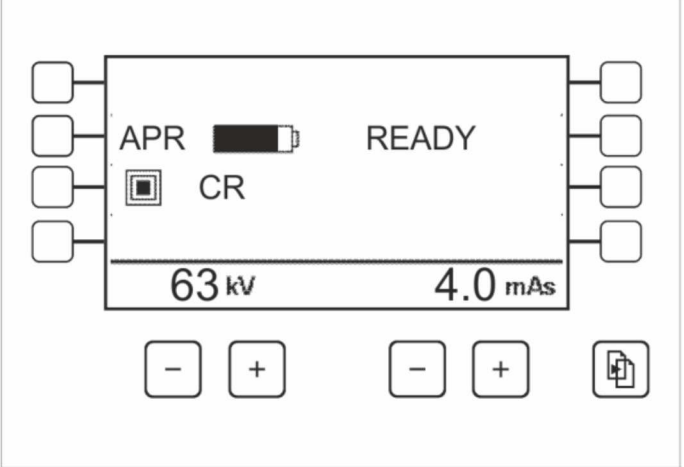
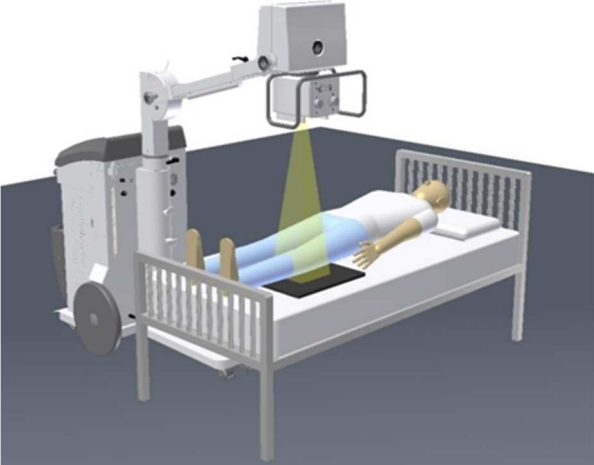
1.1.4 Operating Elements and Displays of the Panel-PC*

You can find further information of the Panel-PC in the user manual for this component.

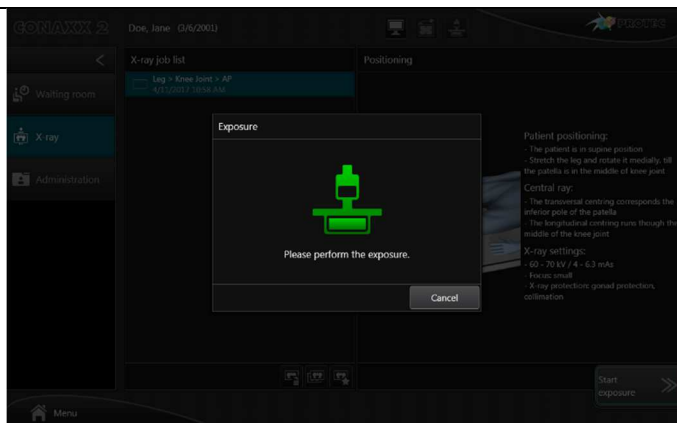
* Not included in delivery. Please order separately.

2 Handling

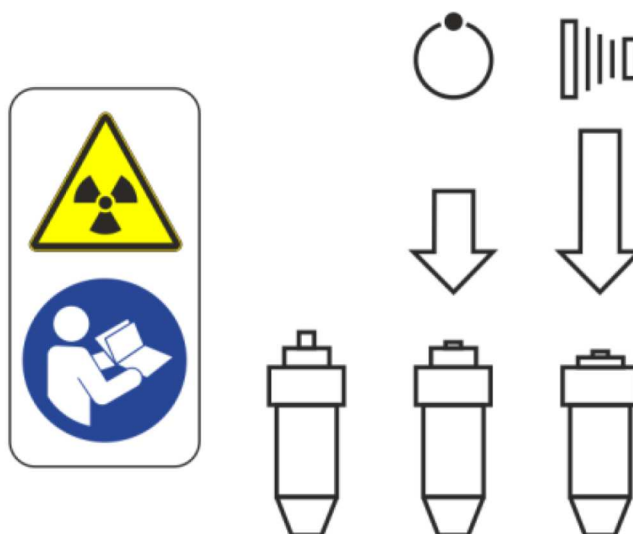
2.1 Operation

Description	Picture
Switch on the PROSLIDE 32 system	Switch-on sequence: <ul style="list-style-type: none"> - Generator - RAPIXX DR-System - Panel-PC*
Start CONAXX 2	
Chose patient and region of interest in CONAXX 2	
Prepare exposure in CONAXX 2	
Set up generator values	
Position detector, y-ray tube and patient	

Prepare CONAXX for exposure



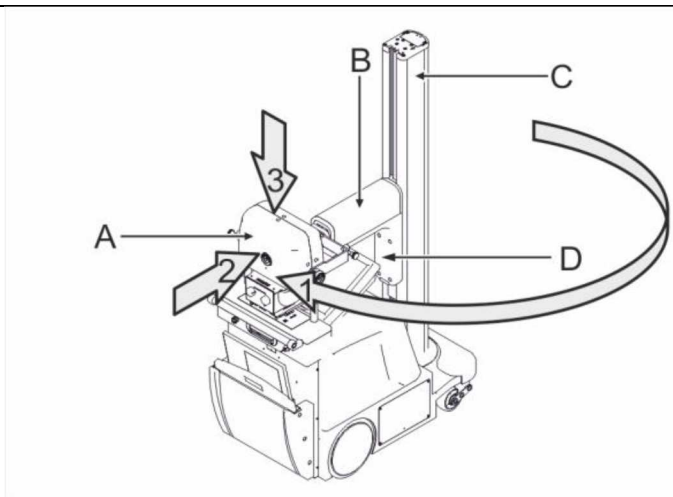
Make the exposure



View the image



Prepare X-ray tube and detector for next exposure or bring them into transport position



Copy exposures to the clinical system

Detailed information of using the components can be found in the respective user manual.

2.1.1 Operation of PROSLIDE 32 B

Detailed information of using the PROSLIDE 32 B can be found in the user manual.

2.1.2 Operation of CONAXX 2

Detailed information of using the CONAXX 2 can be found in the user manual.

2.1.3 Operation of the RAPIXX-DR System

Detailed information of using the RAPIXX-DR system can be found in the user manual.

2.1.4 Operation of Panel-PC*

Detailed information of using the PANELPC can be found in the user manual.

2.2 Functions of the PROSLIDE 32 B SYSTEM

2.2.1 Switching the PROSLIDE 32 B system OFF and ON

To switch on the complete PROSLIDE 32 B system it has to be switched on 3 components. We recommend the following sequence of switching on:

1. Generator (PROSLIDE 32 B)
2. RAPIXX DR-System
3. Panel-PC*

Detailed information about switching on the component can be found in the respective user manual.

* Not included in delivery. Please order separately.