

jiXtr

User Instruction Manual



www.podoblock.com

After sales correspondence

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For further information visit www.podoblock.com

Trade marks

Podoblock™ is a trademark of Podoblock B.V.

1 Preliminary information

Warning

Please read this preliminary information carefully and note ALL of the warnings, cautions and safety notes contained within these instructions for use before using the JiXtr. Keep these Instructions For Use (IFU) close at hand at all times for reference. The JiXtr must only be used as detailed within this “handbook”. Failure to do so could result in injury to patients or users, or (also) damage to the equipment. Podoblock does not take any responsibility for improper handling with the JiXtr.

- 1.1 The instruction for use should be readily accessible for reference at all times and be referred to for details of the JiXtr.
- 1.2 Sections marked with the symbol provide guidance to possible actions that could lead to injury of the patient or user, or damage the JiXtr. Ensure all warnings in the handbook are strictly complied with.
- 1.3 Section 3 **Operation** provides information detailing how to use the JiXtr.

It is strongly recommended that the user has read it and is familiar with section 3 before using the JiXtr.

1.4 The JiXtr is available for every type of X-ray source.



Never use the JiXtr without first carefully reading this manual. Correct handling may prevent damage to the product or harm to the user.

Misuse, abuse of the JiXtr will not be covered by the given.

warranty, neither will warranty cover damage as a result of accident or high impact.



2 Description

The JiXtr is available in one size only, and can be used for virtually all X-ray sources available on the market.

- 2.1 The JiXtr is completely made of aluminium and is supplied without any separate or loose parts, except for the white plate that will only be used in the first-use setup and can be discarded immediately.



- 2.2 The JiXtr has the following specifications:

- Transport size: 12 x 10 x 85 cm
- Weight: 4.5kg
- Stroke range: 160 cm
- Low position: 27 x 29 x 78 cm
- High position: 27 x 29 x 201 cm
- Fix-and-release system

3 Operation



Check for any wear-and-tear or damage that could compromise safety before using your JiXtr.

For setup and use of the JiXtr please follow point 3.3 to 3.4

3.1 Unpacking and first impression

The JiXtr is supplied in a cardboard box. If the cardboard box is damaged during transport and expected to have influence on the quality of the product inside, please contact your supplier immediately. When unpacking the JiXtr, do not use any sharp tools or materials, as this could damage your JiXtr.

When completely unpacked, first check on visible damage and check if all parts have been provided, as mentioned in section 2.2

3.2 Placing the JiXtr

Before positioning the JiXtr, make sure the ground surface is clean and dry. The procedure of setting up the JiXtr should take place on a level ground surface.

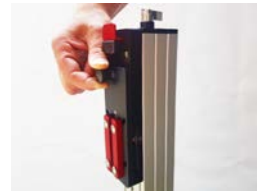


Make sure that your new JiXtr is placed under the conditions mentioned, otherwise it may cause injuries to material and/or users.

3.3 Placing the handle on your X-ray source

Before using the JiXtr in combination with your X-ray source, please take the following steps to attach the coupling to your X-ray Generator:

- Take out the hexagonal key from the side of the slide plate
- Unscrew the 4 screws that tighten the white PMMA plate and take it out. You do not need this part anymore
- The top plate of the camera bracket can now be taken off, by pulling the plunger and sliding it upwards.
- Slide the foam on your source handle to the middle in order to prevent it from getting stuck during initial setup
- Place the top plate of the camera bracket on the side of your source and tighten the 4 screws firmly



3.4 Coupling the handle to your JiXtr

- Stow away the hexagonal key.

- Press and hold the red lock to move the slide plate up and down
- You can now attach the source by coupling the 2 plates, while both JiXtr and source are paired to the ground.
- Adjust the height to your choice by pulling the stainless plunger and moving the generator arm up or down. Now you're all set to use your JiXtr!



4 Cleaning and Service

- 4.1 The JiXtr does not require servicing. However, a regular 4 monthly check for any wear-and-tear or physical damage that could impair its functionality is recommended.

This service check should include the following:

- Check the surface on all sides
 - Check the grip handle
 - Check for damages on the entire device
 - If any damage is found do not use the device and contact your local distributor
- 4.2 Occasional cleaning and spraying the moving elements of the JiXtr with WD40 may improve performance and longevity