INSTRUCTIONS FOR USE



AIO® 3.0 LOXON™ SET FOR 54 cm BASE PLATES FOR UNITY®COUCH (MR Safe) (set of 2)

Article No.: 38225

A. GENERAL PRODUCT INFORMATION

The product referred to in these instructions is a device used to fix the AIO Solution 3.0 54 cm wide base plates from Orfit Industries onto Elekta Unity® couches.

B. PRODUCT RANGE

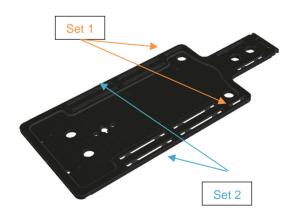
This product should only be used with MR safe AIO Solution 3.0 base plates with a width of 54 cm.

C. FIXATION TO THE BASE PLATE



Mount the Loxon[™] blocks to the side of the base plate using the plastic countersunk M5 x 20 screws and a screwdriver.

Use 2 sets of the AIO 3.0 Loxon[™] for Unity[®] couch on the AIO 3.0 Base Plates for fixation on a Elekta Unity[®] couch top. When only one set of Loxon[™] is used, combine it with a 2-pin indexing bar art. no. 33220. Information on these other parts can be found in the respective 'instructions for use' on the Orfit website: http://www.orfit.com/en/fixation-devices/.



D. INDEXING AND REMOVING

Simply position the base plate with the Loxon $^{\mathbb{M}}$ in the indexing rail in the couch top and push down until the base plate is lying flush on the couch top.

Lift the base plate in order to remove of the couch top.

E. PRECAUTIONS FOR USE

DO NOT USE LOXON™ ON ITS OWN WHEN THE BASE PLATE IS IN OVERHANG OFF THE COUCH TOP!

The Loxon indexing does not provide a safe fixation for base plate overhang situations. See the Orfit base plate to couch fixation solutions to safely use a base plate in overhang.

Make sure the screws are tightened so there is no play of the base plate during setup and treatment.

Do not mount the Loxon™ when positioned in the cut-outs of the Unity® couch top.

The plastic screws can be damaged if excessive force is used during assembly with a screwdriver.

F. PROPERTIES

F.1 Physical Properties

Dimensions: L 33 mm x W 27 mm x H 13.27 mm

Weight: 10 g

F.2 Mechanical Properties

The Loxon™ is made of POM. This provides the necessary stability to get accurate patient positioning even under frequent use. This product is made entirely of electrically nonconductive, non-metallic and non-magnetic materials and is MR safe.



Warning: keep metal wrenches which might be supplied in the package out of the MRI room.

F.3 Dosimetric Properties

Because of the high density of the POM, do not use in the path of the beam.

G. STORAGE

Always store the product in a safe place to prevent it from getting damaged.

Store the product between +10°C (50°F) and 40 °C (122°F).

H. MAINTENANCE AND WASTE MANAGEMENT

This product can be cleaned and disinfected by means of soapy water or an isopropanol based disinfectant, applied with a soft cloth. If unsure about the cleaning fluid, do not use. **Never use aerosol sprays, corrosive cleaning agents, solvents or abrasive detergents.** Further cleaning instructions can be found in the Orfit Cleaning Guidelines.

Periodic checks of the product should be done to insure the parts are not worn and require repair or replacement. **Do not**

attempt to make repairs yourself. Contact your distributor if there are any questions or concerns.

The product can be disposed of with household waste.

I. ADDITIONAL INFORMATION

For additional information such as distributor contact information, product brochures, Safety Data Sheets and regulatory information, please visit our website www.orfit.com.

Note:

It is prohibited to make alterations to this text without prior approval from Orfit Industries.

RAYCAST® and THE AIO SOLUTION® are registered trademarks of ORFIT INDUSTRIES N.V. LOXON™ is a trademark of ORFIT INDUSTRIES N.V. EXACT™ is a trademark of Varian Medical Systems Inc.



ORFIT INDUSTRIES

Vosveld 9A | B-2110 Wijnegem | Belgium T (+32) (0)3 326 20 26

welcome@orfit.com

www.orfit.com



Ref. No. 50250 VERSION 2

LAST UPDATE: 26/04/2023 REVISION DATE: 26/04/2025