

**RAYCAST® HIGH PRECISION  
BASE PLATE-TO-COUCH TOP  
FIXATION DEVICES  
BASE PLATE-TO-COUCH TOP  
FIXATION DEVICE FOR PRODIGY™  
TYPE COUCH**



2

Article No. : **33167**

**A. GENERAL PRODUCT INFORMATION**

This product is a fixation device to attach the AIO, IMRT, SBRT and HP PRO long base plates to couch tops with the Prodigy™ 2 type indexing. This product can be used during both the simulation and the treatment stage, including MRI simulation.

This product may only be used in combination with Orfit immobilisation products. Orfit prohibits the use of unauthorised third-party products in conjunction with its own products.

**B. PRODUCT DESCRIPTION**

This fixation device features 4 positioning blocks that can be attached on both sides of the long base plates of the AIO, IMRT, SBRT and HP PRO base plates to index on the Prodigy™ 2 style couches with a width of 53cm. This indexing device provides a highly reproducible patient positioning and immobilisation. Information on other parts, like the base plates, can be found in the respective 'Instructions for Use' and on [www.orfit.com](http://www.orfit.com).

Part list:

# of pieces	Ref. No.	Description
4	33167/1	Prodigy 2 Indexing Block
1	35744/3	Allen Wrench 4 mm
8	32066/2	M5 x 20 Screw

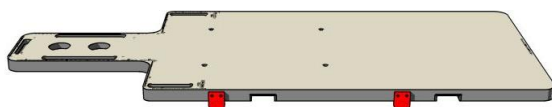
**C. INSTRUCTION FOR USE**

The 4 blocks of this fixation device have a circular recess that fits perfectly over the indexing knobs of the Prodigy™ 2 style indexing system.

Mount the indexing plates to the side of the base plate using the M5x20 screws and Allen wrench included in the package with the circular recess facing the couch edge.

**Example:** fixation on an IMRT Base Plate

A single set of 4 blocks guarantees the most stable setup. See below picture.



**Note:**

It is prohibited to make alterations to this text without prior approval from Orfit Industries. THE AIO SOLUTION® is a registered trademarks of ORFIT Industries.

**D. 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).

**E. PROPERTIES**

**E.1 Physical Properties**

Dimensions: W 36 mm x H 39 mm x L 9 mm

Weight: 0.01 kg

This product is made entirely of electrically non-conductive, non-metallic and non-magnetic materials and is MRI safe.'



Except for the Allen wrench. Keep the Allen wrench out of an MRI room.

**E.2 Density**

Material POM (fixation plate): 1,4 gr/m<sup>3</sup>

Material PEEK (screws): 1,32 gr/m<sup>3</sup>

**F. 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.**

Periodic checks of the product should be done to make sure 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.

**G. 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](http://www.orfit.com).

