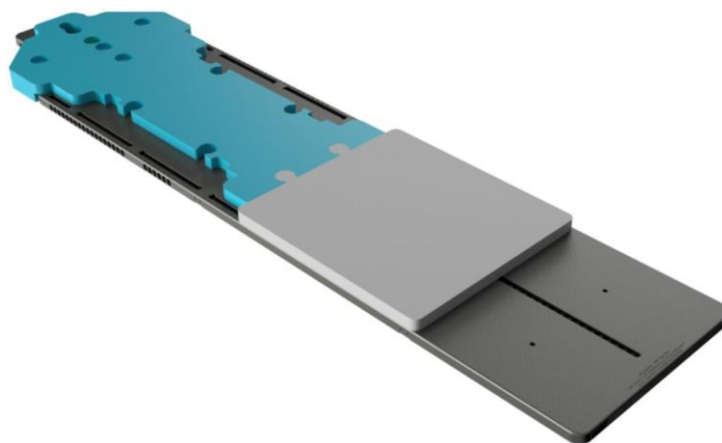
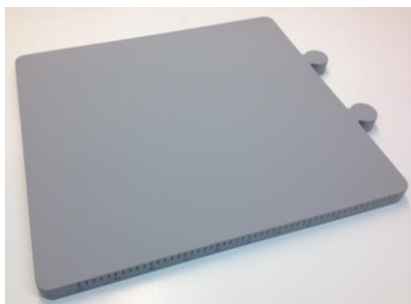


# THE AIO SOLUTION® SBRT KNEE & LEG POSITIONING CUSHION FOR THE AIO SOLUTION® ON THE SBRT BASE PLATE



Article No. : 29029/SBRT

## A. GENERAL PRODUCT INFORMATION

The products referred to in these instructions are medical devices, used for patient positioning and immobilization in radiation therapy.

To attain an optimal result, it is recommended to use this product in combination with Orfit immobilisation products.

## B. PRODUCT DESCRIPTION

This SBRT KNEE & LEG POSITIONING CUSHION is a part of the "AIO SOLUTION® KNEE & LEG POSITIONING CUSHIONS". It is used in combination with the other KNEE & LEG POSITIONING CUSHIONS, THE BLUE AND GREEN AIO CUSHIONS and the EFFICAST® PRE-CUTS on the LONG SBRT BASE PLATE to form a reproducible patient positioning and immobilization system. Information on these other parts can be found in the respective 'instructions for use'.

## C. PRECAUTIONS BEFORE USE

Always use this cushion in combination with the other AIO SOLUTION® KNEE & LEG POSITIONING CUSHIONS on the LONG SBRT BASE PLATE.

The cushion has positioning knobs on the cranial side that fit into the holes on the basic cushions of the different treatment packages (THORAX ABDOMEN 0° WEDGE and BELLY & PELVIC – BASIC CUSHION).

Always verify that the cushions are positioned correctly. The SBRT KNEE & LEG POSITIONING CUSHION has a centimetre scale on one side. The KNEE & LEG POSITIONING CUSHIONS – LOW, WEDGE and ELEVATION have an A printed on one side and a B on the other side. There is also a vertical line printed underneath the letters A and B. This line is a reference point for the scale on the extension. The exact position of the KNEE & LEG POSITIONING CUSHIONS – LOW, WEDGE and ELEVATION consists of the letter A or B combined with the number of the position of the vertical line above the centimetre scale.

Do not expose this cushion to a hot air blower and make sure that no sharp objects can come into contact with this cushion.

## D. STORAGE

Always store the product in a safe place to prevent it from getting damaged. Do not put heavy objects on the cushion and prevent hard objects from falling onto it, because these will cause permanent deformations. Store the cushions between +10°C (50°F) and 40°C (122°F).

## E. PROPERTIES

### E.1. Basic Physical Properties

The following physical properties apply to these cushions:

Density:	Polyether foam: 58 kg/m <sup>3</sup> PU coating: > 1 g/cm <sup>3</sup>
Dimensions:	L 635 mm x W 540 mm x H 30 mm
Weight:	0,8 kg

### E.2. Mechanical Properties

This cushion is made of Polyether foam that is covered with a PU coating. This combination results in a stable cushion that keeps its dimensions overtime and under conditions of frequent use.

The cushions used on the treatment machines are often used more frequently than those on the simulators and during the imaging stages. We therefore recommend rotating the sets between the different machines on a regular base to avoid differences in wear and tear of the cushions.

## F. MAINTENANCE AND WASTE MANAGEMENT

This product can be cleaned and disinfected by means of 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. Do not soak the cushion.** 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.

**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).

**Note:**

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