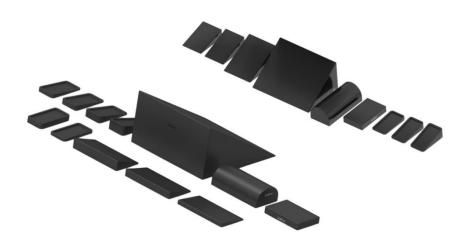
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CW20-00 FW21-00



## **WEDGES**

Panacea Medical Technologies Pvt Ltd

Doc no: PMT-PA1-01-22-08-19-R01



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#### 1 INTENDED & INDICATIONS FOR USE

The use of patient positioning wedges in conjunction with base plates, where head wedges and body wedges are essential in radiation therapy to ensure precise and consistent patient positioning. The process begins with reviewing the patient's treatment plan to understand the required positioning and angles. Based on the required treatment heads wedges, Body wedges, Head Elevation, and Shoulder Wedges can be utilized.

#### 2 PRODUCT OVERVIEW

Positioning wedges are essential accessories used in external beam radiation therapy (EBRT) to ensure precise and reproducible patient positioning. These devices are designed to provide optimal support, alignment, and comfort for patients during imaging and treatment procedures.

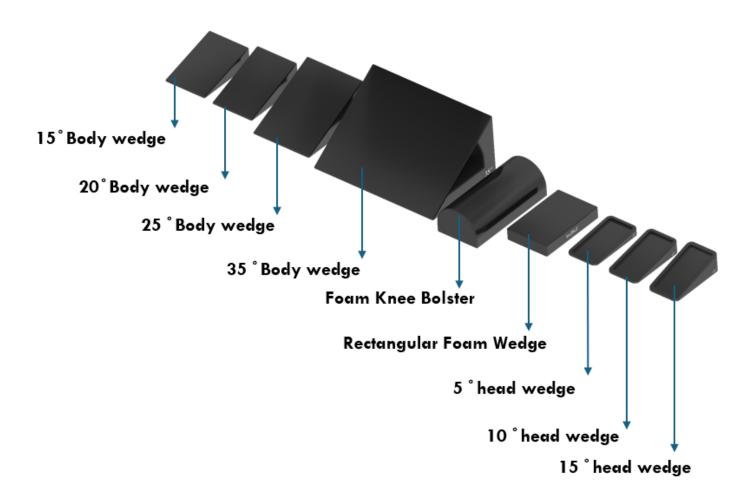


Figure 1 Foam Wedges



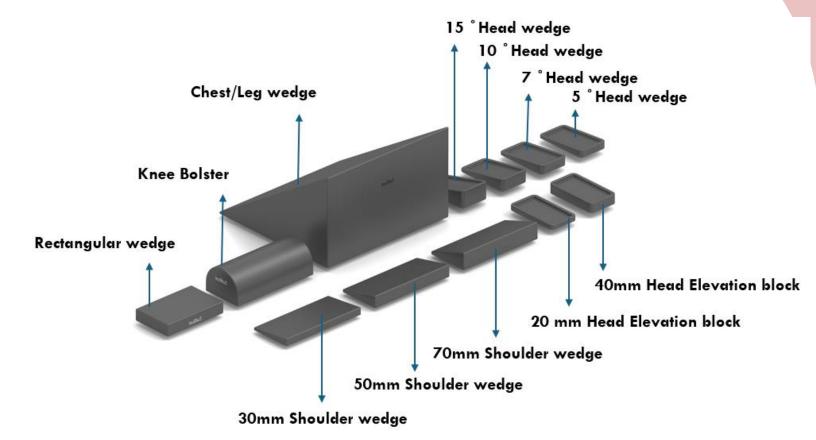


Figure 2 Carbon fiber Wedges



- Inspect the product thoroughly before use. Do not use the product if damaged.
- Prevent the Accessory from damage and scratching.
- Secure the device properly before positioning the patient.

#### 3 ASSEMBLING INSTRUCTIONS

- Place the base plate on the couch top
- Based on the patient angulation use the head wedges of 5, 7, 10, 15 degrees in the head & shoulder base plate and in sigma lite board, Sigma board AlO and head & shoulder base plate
- Use the body wedges, knee bolster based on the patient comfort and support

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#### 4 TECHNICAL DETAILS

1	Material used	Carbon fiber, Foam
2	Types of wedges	Head wedges Body wedges Shoulder wedges

### 5 CLEANING, STORAGE AND DISPOSAL

- Avoid storing under the sun and in warm and wet environment.
- Wipe thoroughly with cleaning agent like Diluted Isopropyl Alcohol of 15-20%. Allow to dry before next use.
  - The product can be disposed of with dry waste.
  - Inspect the product regularly, to check for any parts are worn or need repair or replacement.

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