

# AIO PRONE BREASTBOARD SOLUTION



The yellow cushion set is designed to obtain a comfortable and reproducible patient position for the "prone breast" treatment technique. This technique keeps the ipsi-lateral breast away from the chest wall and the underlying tissues and reduces the lung, heart and contra-lateral breast tissue volume that is trapped in the treatment fields.

- The support wedge on the tunnel plate helps in limiting the volume of the sternum and contra-lateral breast tissue that will be caught in the radiation fields.
- The use of the elevation cushion increases the total height of the set to 23 cm which allows the treatment of very large pendulous breasts.
- The slope in the head cushion allows the arms to drop and thereby reduce the tension in the shoulders during longer imaging and treatment sessions to increase the patient's comfort.
- The head can be positioned by means of two types of head supports.
- A soft head support in the form of a ring that allows for a comfortable positioning of the head in prone position or sideways.
- A support that fixes the head rigidly in prone position. This support can be adjusted to fit the anatomy of the patient's face and allows the use of Efficast® masks for added precision.
- Lateral inserts in the cushions are used for large patients.
- Specially developed Efficast® masks increase the precision of the treatment. They effectively immobilize the patient in the treated areas by reducing translational and rotational movements.

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