

# Operating Instructions for the BIONIX VersaBoard Ultra System

Product #: RT-7040

The Bionix VersaBoard Ultra is intended to be used for the positioning and re-positioning of patients undergoing or receiving a course of external beam radiation therapy, as well as stereotactic radiotherapy, for the treatment of cancer and other diseases.

Caution: Federal law restricts this device to sale by or on the order of a licensed physician.

### **COMPONENTS**

A:: VersaBoard Ultra E:: Anterior Head Frame B:: Riser F:: Posterior Head Frame

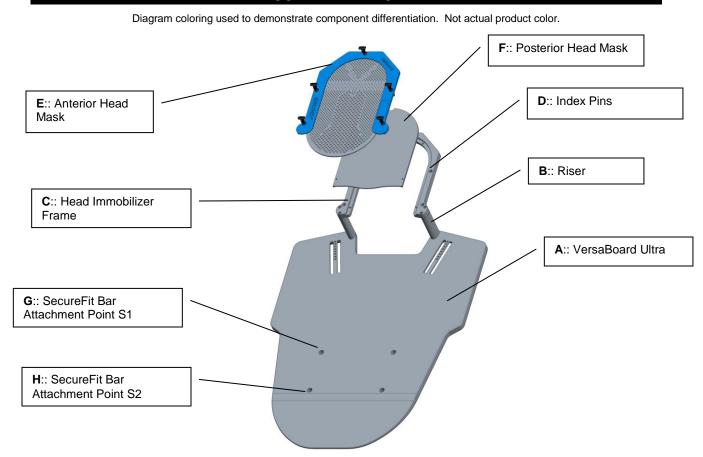
C:: Head Immobilizing Frame

G:: SecureFit Bar Attachment Point S1

D:: Index Pins

H:: SecureFit Bar Attachment Point S2

#### **ASSEMBLY DIAGRAM**







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### **OPERATING INSTRUCTIONS**

- 1. Position the Bionix VersaBoard (A) on the treatment couch as desired using the Bionix SecureFit Bars (Bionix recommends using two bars) at preferred locations (G, H).
- 2. Position the VersaBoard Ultra at the line not to exceed the couch top. (See Figure 1 below)





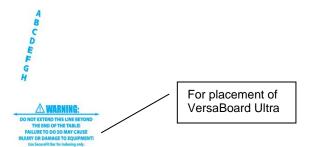


Figure 1



- Place the patient on the VersaBoard Ultra and line them up to determine head positioning. Allow the patient to sit up.
- 4. Warm the Posterior Neck Mask (F) and position it on the Indexing Pins (D) in the Head Immobilizer Frame (C).
- 5. Make sure that the black frame for the posterior mask is facing DOWN to facilitate a stronger bond when the posterior mask is attached.
- 6. Place the patient on the VersaBoard Ultra (A) to form the Posterior Mask (F). Form the mask to the patient by pinching and molding behind the neck and at the crown of the head.
- 7. Once the Posterior Mask (F) cools and is in place, warm the the Anterior Mask (E).
- 8. Prepare the Anterior Mask (E ). Secure mask to the Head Immobilizer Frame (C) with Index Pins (D)





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- 9. Center the Low Melt Thermoplastic Frame directly over the patient, draw the mask straight down towards the Index Pins (D), on the Head Immobilizer Frame (C).
- 10. Form the Low Melt Thermoplastic Mask to patient's facial contours.
  - a. **Note:** Thermoplastic should be cool to touch and returned to its original color before removing from the VersaBoard Ultra. If removed too soon it will cause shrinkage.

Note: For patients with wider heads and short necks, be sure to have the person slide all the way up so that their shoulders slightly contact the risers of the VersaBoard Ultra and tuck the ears into the frame.

### **CLEANING INSTRUCTIONS**

To clean, wipe thoroughly with water based antiseptic cleaner or foam. Allow to dry before next patient use.

Notice: Do not use alcohol based cleaners on this product.

#### **WARRANTY**

The Bionix VersaBoard System is warranted to be free from defects in workmanship and materials, under normal use, for a period of three years from the date of original purchase from Bionix. The sole obligation of Bionix under this warranty shall be, at the company's option, to replace the product or part with a comparable product or part. To register your product visit the following website: <a href="http://www.bionixrt.com/RT">http://www.bionixrt.com/RT</a> Surveys/WarrantyForm.aspx

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