



positioning
patients for life.®

TECHNICAL DATA SHEET

RT-4600-01

Encompass™ SRS Standalone Device



Product Name	Encompass SRS Standalone Device
Product Number	RT-4600-01
General Description	Patient Positioning System
Indications for Use	The Encompass SRS Immobilization System provides noninvasive stereotactic head and neck immobilization by

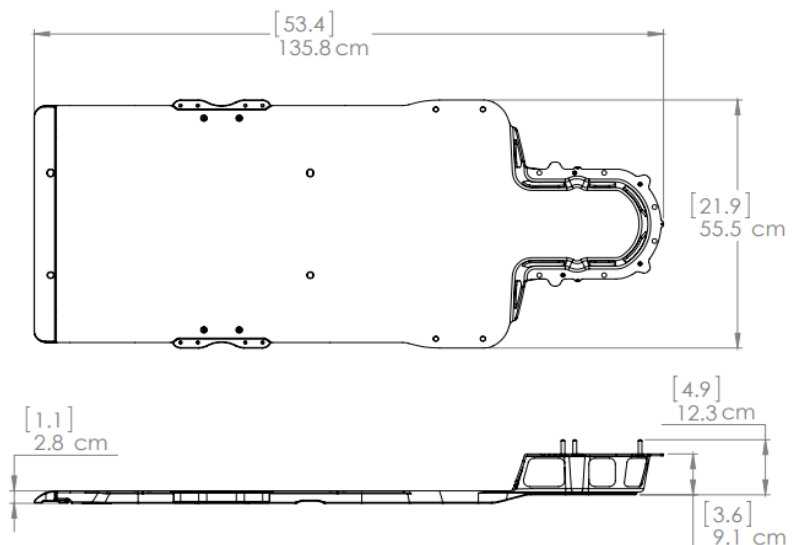
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using a patient specific thermoplastic mask that conforms to the patient's features to provide accurate, reproducible positioning, repositioning and immobilization. The Encompass™ SRS Immobilization System allows the patient to undergo diagnostic imaging in the same position as that of treatment, enabling radiation therapy

Technical Details

Materials	Foam Cored Composite
MR Compatibility	NOT MR Compatible
Weight (Approx.)	5.5kg (12lbs)
Patient Weight Capacity	249 kg (550 lbs)
Dosimetric Properties	<p>3.4%–3.8% for the 6xFFF beam, 2.9%–3.4% for the 10xFFF, and 3.3%–3.6% for the 6X beam*</p> <p>*Karen Chin Snyder, Ilma Xhaferllari, Yimei Huang, M. Salim Siddiqui, Indrin J. Chetty, Ning Wen; Evaluation and verification of the QFix Encompass™ couch insert for intracranial stereotactic radiosurgery, Journal of Applied Clinical Medical Physics, 19:4:222–229 (2018)</p>

Technical Drawing



Encompass™ SRS Standalone Device
 Encompass is a trademark of Qfix

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