

SRS Immobilization System

Submillimeter Immobilization





Submillimeter immobilization with optional IntegraBite[™]

The Encompass[™] SRS Immobilization System is a highly rigid, non-invasive immobilization device designed for precisely targeted treatment to the brain and head & neck.

Clinical Advantages:

- High precision immobilization with submillimeter accuracy for stereotactic radiosurgery, including trigeminal neuralgia
- Immobilization for treatment of multiple lesions with a single isocenter
- Integrated Shim[™] System optimizes workflow efficiencies
- Open View Thermoplastic reduces patient anxiety and allows for intra-fraction positioning verification utilizing optical tracking systems

Encompass[™] SRS Fibreplast[®] System

The Encompass[™] SRS Fibreplast[®] System is the most rigid thermoplastic material available, providing anterior and posterior cranial support.

- Fibreplast® is 50% more rigid than standard thermoplastics
- Variable Perf[™] pattern maximizes rigidity and reduces bolus effects

Hand Grip Array[™]

(included with all Encompass[™] devices)



Fibreplast[®] Variable Perf™ Open View Mask

Encompass"

Headrest E0



Posterior Thermoplastic







Direct Indexing Adapters

Available for indexing the standalone device to couch-specific top models. Call for details.



The Encompass[™] SRS Immobilization System has been validated for use with Varian[®] HyperArc[™].

RT-4600-01 Encompass[™] SRS Standalone Device

Open Treatment Access



 (61.5cm -

SPECIFICATIONS:

Length	1358 mm
Weight Limit	249 kg (550 lb) Uniformly Distributed Load
Weight	5.5 kg (12 lbs)



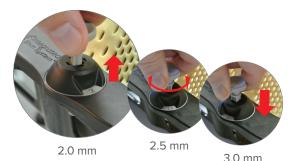
Innovative Integrated Shim[™] System provides a 4 mm range of height adjustment utilizing discrete 0.5 mm increments to optimize immobilization. Independent height adjustments can be made for a completely customizable solution.

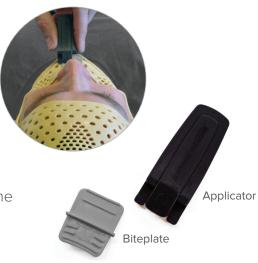
- Pull up to unlock the pin
- Rotate the pin to the desired height adjustment
- Depress the pin to lock
- Eliminates the need for mask removal to adjust shim height

IntegraBite[®]

Optional IntegraBite[™] Bite Positioner easily molds into the Fibreplast[®] mask – which conforms to the teeth, further decreasing head and neck rotation, flexion and extension.

- The low profile bite plate minimizes the potential of obstructing beam angles
- Rigid immobilization
- Ensures repeatable positioning and maximum access to the patient from various angles
- Decreases head and neck rotation
- Simple and easy to use





SRS Cushion Support

The SRS Cushion Support is compatible with MOLDCARE® and an anterior Encompass™ SRS Fibreplast® Mask.





RT-4492U MOLDCARE® Shown with SRS Cushion Support

RT-B889KYCF2A Encompass[™] SRS Fibreplast[®] Anterior Mask to be used with SRS Cushion Support

SRS Headrests

SRS headrests are available in different heights for positioning patients in a comfortable, neutral head and neck position. They support the patient's head while forming the Encompass[™] SRS Fibreplast[®] Mask System for simulation.





RT-4600-12 E2 SRS Headrest

RT-4600-14 E4 SRS Headrest

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