



SRS Immobilization System



A Revolution in **SRS** immobilization





The Encompass™ SRS Immobilization System is a highly advanced, non-invasive immobilization solution designed for stereotactic radiosurgery treatments. The clinical objective is to achieve submillimeter immobilization to precisely treat multiple lesions with a single isocenter. Encompass™ utilizes a posterior thermoplastic and anterior open view mask compatible with optical tracking systems. The Encompass™ SRS Fibreplast™ Variable Perf™ System features IntegraBite™, which reduces motion, allowing for maximum dose to the tumor while minimizing radiation delivered to the surrounding healthy tissue. The innovative Integrated Shim System™ provides a 4 mm range of height adjustment utilizing discrete 0.5 mm increments to optimize immobilization. The Encompass™ SRS Immobilization System is designed to optimize workflow efficiencies, increase patient throughput and improve patient outcomes.



Clinical Advantages

- Combined SRS Fibreplast System and Encompass Device allows for high-precision, sub-millimeter accuracy and immobilization for stereotactic radiosurgery.
- Provides positioning and immobilization for treatment of multiple lesions with a single isocenter.
- Optimizes workflow efficiencies and increases patient throughput.
- Optional IntegraBite™ System easily molds into the Fibreplast™ mask, which conforms to the teeth or maxilla, further decreasing head and neck rotation, flexion and extension.
- Open View Thermoplastic System 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.



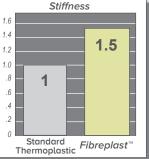
Fibreplast™ Variable Perf™ Open View Mask



Posterior Thermoplastic

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





Standard Thermoplastic

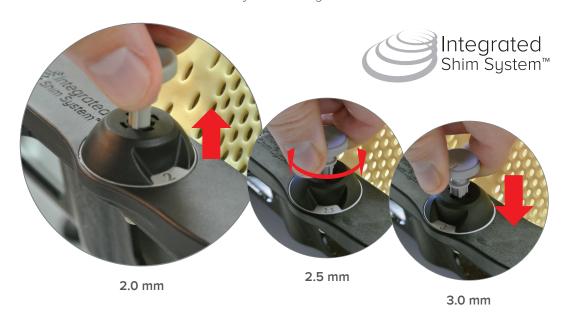


Integrated Shim System™

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.

To adjust shim height, simply:

- 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™ easily molds into the Fibreplast™ mask; which conforms to the teeth or maxilla further decreasing head and neck rotation, flexion and extension.



- Provides rigid, non-invasive immobilization
- Ensures repeatable positioning and maximum access to the patient from various angles
- Simple, streamlined design makes application and insertion easy





Encompass™ SRS Fibreplast™ System RT-B889KYCF2





Fibreplast™ Variable
Perf™ Open View Mask



Posterior Thermoplastic



IntegraBite™

Encompass™ SRS Immobilization System



Encompass™ SRS Immobilization System

RT-4600KV-01	kVue™ Encompass™ SRS Insert (includes Encompass Headrest E0 and Hand Grip Array)
RT-4600-01	Encompass™ SRS Stand Alone Device (includes Encompass Headrest E0 and Hand Grip Array)
RT-B889KYCF2	Encompass™ SRS Fibreplast™ System
RT-4600-01-MRI	Encompass™ SRS MRI Immobilization Device
Call for Details	Direct Indexing™ Adapter



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