

# SRS Immobilization Solutions



## Choosing an SRS Immobilization System





## Encompass™ SRS Immobilization System

Solstice™ SRS Immobilization System

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Contact

CIVCO RT

	Pages 3-5	Pages 6-7
HyperArc™ Validated	Yes	No
SGRT Compatible	Yes	Yes
MR Safe Option	Yes	Yes
Thermoplastic Options	Open Face	Open or Closed Face
Thermoplastic Frame Size	1 (Standard)	2 (Standard or Narrow)
Mask Attachment Style	Integrated Shim™ Pins	Thermoplastic Clips
Posterior Head Support	Thermoplastic or Customizable Cushion	Customizable Cushion
Shim Option	Integrated in Frame, 0.5 mm increments	AccuForm™ Shim

Bite Positioner	IntegraBite™	Precise Bite™
Shoulder Thermoplastic	No	Yes
Corrective Pitch Capability	No	Yes
Embedded Fiducial	Yes	No

# Encompass™ SRS Immobilization System



Highly rigid, non-invasive immobilization device designed for precisely targeted treatment to the brain, head & neck.

### Features & Benefits

- Immobilization for treatment of multiple lesions with a single isocenter
- · High precision immobilization with submillimetric accuracy for stereotactic radiosurgery, including trigeminal neuralgia
- Integrated Shim<sup>™</sup> System optimizes workflow efficiencies
- Open View<sup>™</sup> Thermoplastic can reduce patient anxiety and allows for intra-fraction positioning verification utilizing optical tracking systems
- Submillimetric immobilization with or without optional IntegraBite™



**Encompass SRS Immobilization System** is available in an MR-safe version.

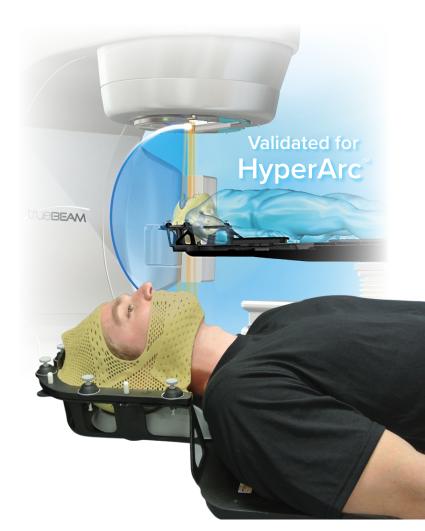


Image used is courtesy from Varian, a Siemens Healthineers company



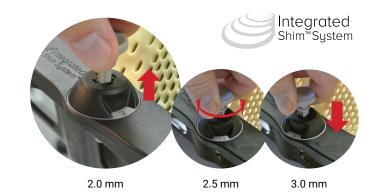
Scan the QR Code to view the "Benefits of using Encompass SRS Immobilization System" Video!

# Encompass™ SRS Immobilization System



### Integrated Shim™ System

- Allows independent height adjustment at each pin, providing completely customizable immobilization
- Each Integrated Shim can be adjusted in discrete 0.5 mm increments, with a total range of 4 mm
- Adjusting shim height is as easy as simply rotating the pin
- Eliminates the need for mask removal to adjust shim height
- Better workflow and instant setup feedback



## **Encompass SRS Fibreplast Masks**

- Made from the most rigid thermoplastic material available, providing anterior and posterior cranial support
- Variable Perf™ Pattern maximizes rigidity while minimizing the bolus effect



Fibreplast Variable Perf Open View Mask



Posterior Thermoplastic

IntegraBite

## IntegraBite™

- Decreased head and neck rotation, flexion, and extension
- Repeatable positioning
- Simple, streamlined design makes application and insertion easy





## Encompass<sup>™</sup> Devices

RT-4600-01 Encompass SRS Standalone Device

Device Length 1358 mm Handling Weight 5.5 kg (12 lb)

Weight Limit 249 kg (550 lb), Uniformly Distributed Load at

maximum cantilever position indicated on device.

RT-4600KV-01 kVue™ Encompass SRS Insert

Device Length 1311 mm Handling Weight 4.5 kg (10 lb)

Weight Limit 249 kg (550 lb), Uniformly Distributed Load at maximum cantilever position indicated on device.

RT-4600-01-MRI Encompass SRS MR Standalone Device

Device Length 1358 mm Handling Weight 5.5 kg (12 lb)

Weight Limit 249 kg (550 lb), Uniformly Distributed Load at

maximum cantilever position indicated on device.

RT-4600-02 Encompass SRS Standalone Device

Device Length 1358 mm Handling Weight 5 kg (11 lb)

Weight Limit 249 kg (550 lb), Uniformly Distributed Load at maximum cantilever position indicated on device.

on device.





Encompass Headrest E0 Hand Grip Array

Included with all Encompass Devices



Direct Indexing™ Adapters

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



Encompass SRS Standalone Device compatible with bridges

## **Encompass Thermoplastic Options**

## Option 1

RT-B889KYCF2 Encompass SRS Fibreplast® System with Optional IntegraBite

Validated for HyperArc™

VİSİ**⇔∩rt** | COMPATIBLE





## Option 2

RT-B889KYCF2A Encompass SRS Anterior Only Fibreplast Mask to be used with SRS Cushion Support

Includes MOLDCARE™ U Head Cushion, 20 cm x 35 cm Safe to use with HyperArc

visi**⊕∩rt** | compatible





## SRS Headrests for Option 1

RT-4600-10 EO SRS Headrest
Included with all Encompass Devices
Validated for HyperArc

RT-4600-12 E2 SRS Headrest
Safe to use with HyperArc

RT-4600-14 E4 SRS Headrest

Safe to use with HyperArc

SRS Cushion Support for Option 2

RT-4600-20 SRS Cushion Support

Safe to use with HyperArc



Order at sales@Qfix.com

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# Solstice™ SRS Immobilization System



Variable pitch capability provides increased setup options in CT simulation, MR imaging (with glass fiber MR version) and corrective positioning flexibility during treatment setup





Pitch at 5 (neutral)

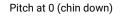


Pitch at 10 (chin up)



**◯ MR**Series<sup>™</sup>

**IR**Series<sup>™</sup> IMRT Reinforced Thermoplastics<sup>™</sup>



Features & Benefits

### Non-invasive immobilization with submillimeter accuracy for treatment of multiple lesions with a single isocenter

- Midline thermoplastic mask attachment provides increased rigidity and minimizes shrinage to enhance patient comfort
- Highly conformal to the patient when using a customizable cushion and dedicated thermoplastic mask
- Unique thermoplastic frame provides easy to use, secure and quiet mask attachment
- Adaptable with Precise Bite<sup>™</sup> to aid in effective and repeatable positioning





ClearVision™ Open-face (with Precise Bite) compatible with Vision RT's Align RT camera system

Scan the QR Code to view product videos and learn more!





Shoulder Thermoplastic

## Solstice™ SRS Immobilization System Customization

The system is comprised of a carbon fiber head support, customizable cushion and dedicated thermoplastic mask designed for secure and simple attachment. These components create a highly customizable and comfortable head and neck immobilization system for precise treatment to improve patient outcomes.

## **SGRT Starter Kit**

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Kit includes: Head Support (x1), Solstice ClearVision™ Open-face Thermoplastic, Standard (x10), 20 x 35 cm Chamfered AccuForm™ Cushion (x10), Precise Bite™ (x5).

CHS03SGK	Carbon Fiber, Posifix®
CHS04SGK	Carbon Fiber, Type-S™
CHS03MRSGK	Glass Fiber MR, Posifix
CHS04MRSGK	Glass Fiber MR. Type-S

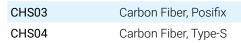
### Standard Starter Kit

Kit includes: Head Support (x1), Solstice IMRT Reinforced Thermoplastic™ Style 18, Standard (x10), 20 x 35 cm Chamfered AccuForm Cushion (x10), Precise Bite (x5).

CHS03K	Carbon Fiber, Posifix
CHS04K	Carbon Fiber, Type-S
CHS03MRK	Glass Fiber MR, Posifix
CHS04MRK	Glass Fiber MR, Type-S

## **Individual Order Items**

## **Head Support**





## Shoulder Thermoplastic

MTAPSSTS Type-S Standard White, Solid (left), Qty 5

MTAPSSPF Posifix Standard White, Solid (right), Qty 5





## ClearVision™ Thermoplastic

MTAPCID1832SG Standard (shown), Qty 5

MTAPCIN1832SG Narrow, Qty 5

VISIONT COMPATIBLE



## AccuForm™ Cushions

MTACL2035 20 x 35 cm Chamfered,

Qty 1

MTACL2035HF 20 x 35 cm Chamfered,

Half Fill, Qtv 1



## IMRT Reinforced Thermoplastic™ Style 18

MTAPCID1832 Standard, Qty 5

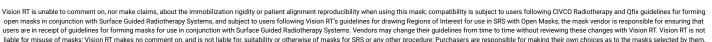
MTAPCIN1832 Narrow (shown), Qty 5



## Precise Bite™

MTCBPBITE Standard, Qty 5

MTCBPBITES Small, Qty 5



liable for misuse of masks; Vision RT makes no comment on, and is not liable for, suitability or otherwise of masks for SRS or any other procedure; Purchasers are responsible for making their own choices as to the masks selected by the



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