



positioning  
patients for life.®


# PRODUCT GUIDE & USER MANUAL

RT-4600-20

SRS Cushion Support





<table><tr><td>EC</td><td>REP</td></tr></table>	EC	REP	<p>Advena Limited</p> <p>Tower Business Centre, 2nd Flr</p> <p>Tower Street, Swatar, BKR 4013</p> <p>Malta</p>	<div><p>Made in the USA by</p><p>Qfix</p></div> <p>440 Church Rd, Avondale, Pennsylvania, USA</p> <p>+1 610-268-0585 <a href="http://www.Qfix.com">www.Qfix.com</a></p>
EC	REP			

Encompass and Integrabite are trademarks of Qfix.

Fibreplast® is a registered trademarks of Qfix.

Moldcare® is a registered trademarks of ALCARE Co., Ltd..

# TABLE OF CONTENTS

GENERAL PRECAUTIONS..... 4

    WARNING STATEMENTS ..... 4

    TREATMENT BEAM ATTENUATION..... 4

    MR SAFETY INFORMATION..... 4

    WARNING LABELS AND DESCRIPTIONS..... 4

OPERATING INSTRUCTIONS..... 5

    SET UP ..... 5

    REMOVAL..... 6

# GENERAL PRECAUTIONS

## WARNING STATEMENTS

**! WARNING ! NO MODIFICATION OF THIS EQUIPMENT IS ALLOWED. IF ANY PART OF THIS DEVICE EXPERIENCES A CATASTROPHIC LOAD, APPEARS DAMAGED OR FUNCTIONS IMPROPERLY, DISCONTINUE USE IMMEDIATELY AND CONTACT QFIX AT +1 484-720-6054 OR TECHSUPPORT@QFIX.COM.**

## TREATMENT BEAM ATTENUATION

Treatment through any device will lead to an increase in skin dose. Thermoplastic masks will attenuate a radiotherapy beam and increase skin dose. Attenuation and increased skin dose should be taken into account during planning and treatment.

## MR SAFETY INFORMATION

 The **SRS Cushion Support (RT-4600-20)** is MR Safe.

- The **SRS Cushion Support** must be used with the **RT-4600-01-MRI, Encompass Head + Neck MRI Standalone Device** clearly labeled with the following symbol prior to MR scanning:



 The **Encompass™ Fibreplast® Masks** are MR Safe.

 The **IntegraBite™** is MR Safe.

## WARNING LABELS & DESCRIPTIONS

Refer to [Qfix.com](http://Qfix.com) for a listing of symbols and their definitions.



### MR SAFE

An item that poses no known hazards resulting from exposure to any MR environment. MR Safe items are composed of materials that are electrically non-conductive, nonmetallic and nonmagnetic.

**! NOTE ! For RT-4600-01-MRI**

# OPERATING INSTRUCTIONS

## SET UP

1. Refer to the Product Guide and User Manual for Encompass™ (P/N 2005445) or the Product Guide and User Manual for the SRS Adapter for Portrait™ and S-Type Devices (P/N 2008120) for device set up, heating and softening the thermoplastic, product features, specifications, warnings, cautions, and other general precautions related to the use of the Encompass or the SRS Adapter.
2. Place SRS Cushion Support onto the locating pins on either the Encompass (Fig. 1) or the SRS Adapter (Fig. 2).
3. Begin molding a cushion, such as RT-4492U, U Shaped MoldCare Head Cushion, per the Instructions for Use for the specific cushion.
4. Place the cushion inside the SRS Cushion Support.

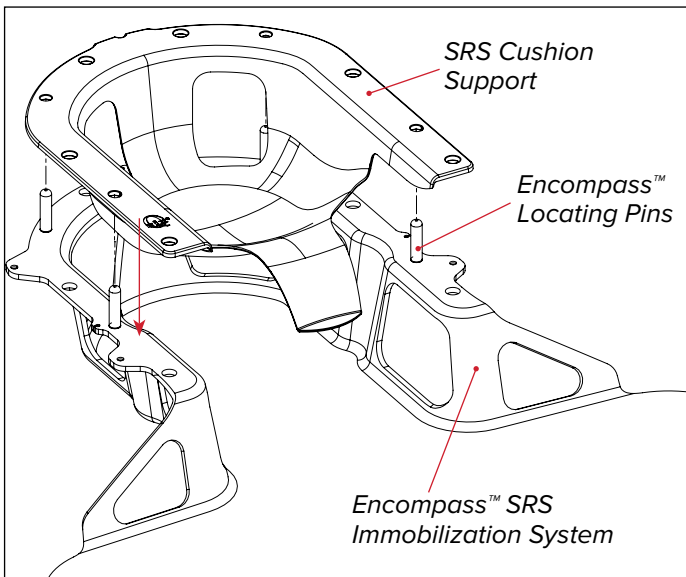


Figure 1

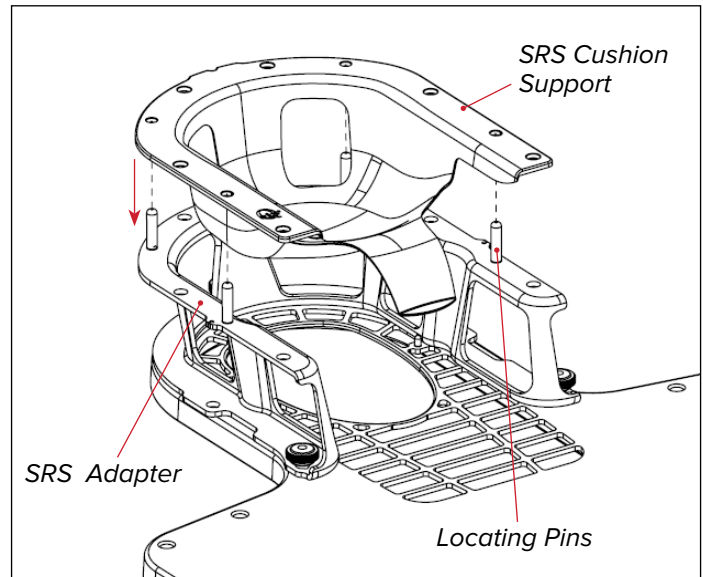


Figure 2

**! NOTE !** Entire cushion must be contained within the SRS Cushion Support and the cushion must not rise above the cushion support flange.

**! CAUTION ! CUSHION MUST NOT CONTACT THE THERMOPLASTIC TO PREVENT CUSHION BONDING TO THE THERMOPLASTIC.**

5. Position patient on the device with the patient's head resting on the cushion.

# OPERATING INSTRUCTIONS

6. Using the side openings within the Encompass™ or the SRS Adapter, continue to mold the cushion around the patient's neck and head to provide patient comfort and proper positioning (Fig. 3).

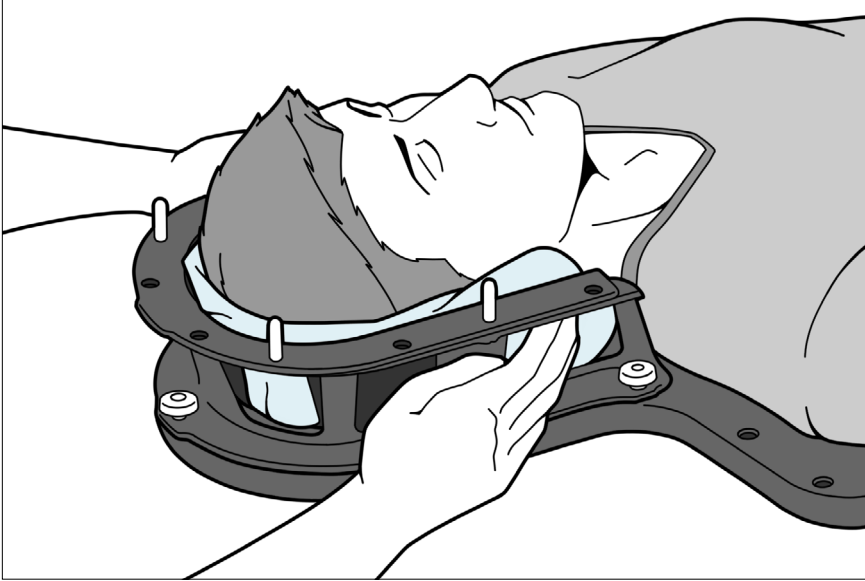


Figure 3

7. Refer to the Product Guide and User Manual for Encompass™ (P/N 2005445) for instructions for heating and molding the Anterior Mask along with product features, specifications, warnings, cautions, and other general precautions related to the use of the Encompass™ Fibreplast® Mask.

## REMOVAL

1. Refer to the Product Guide and User Manual for Encompass™ (P/N 2005445) for instructions for removing the Encompass™ Fibreplast® Mask along with product features, specifications, warnings, cautions, and other general precautions related to the use of the Encompass™ Fibreplast® Mask.
2. Remove the patient from the device.
3. Remove the cushion.
4. Pull up on the SRS Cushion Support and remove from the Encompass™ or the SRS Adapter.





440 Church Road  
Avondale, PA 19311 USA  
[www.Qfix.com](http://www.Qfix.com)

☎ +1 610.268.0585 / 800.526.5247

📠 +1 610.268.0588 / 800.831.8174

✉ [sales@Qfix.com](mailto:sales@Qfix.com)