

## LiNA Sea Star – reusable



REF 4000-R-SL 35 cm x 22 cm (120 g) 14 in x 9 in (4.2 oz)



REF 4000-R-SS 29 cm x 19 cm (96 g) 11 in x 7 in (3.4 oz)



REF 4000-R-VL 32 cm x 22 cm (109 g) 13 in x 9 in (3.8 oz)



REF 4000-R-VS 26 cm x 19 cm (85 g) 10 in x 7 in (3.0 oz)



REF 4000-R-VV 23 cm x 19 cm (74 g) 9 in x 7 in (2.6 oz)

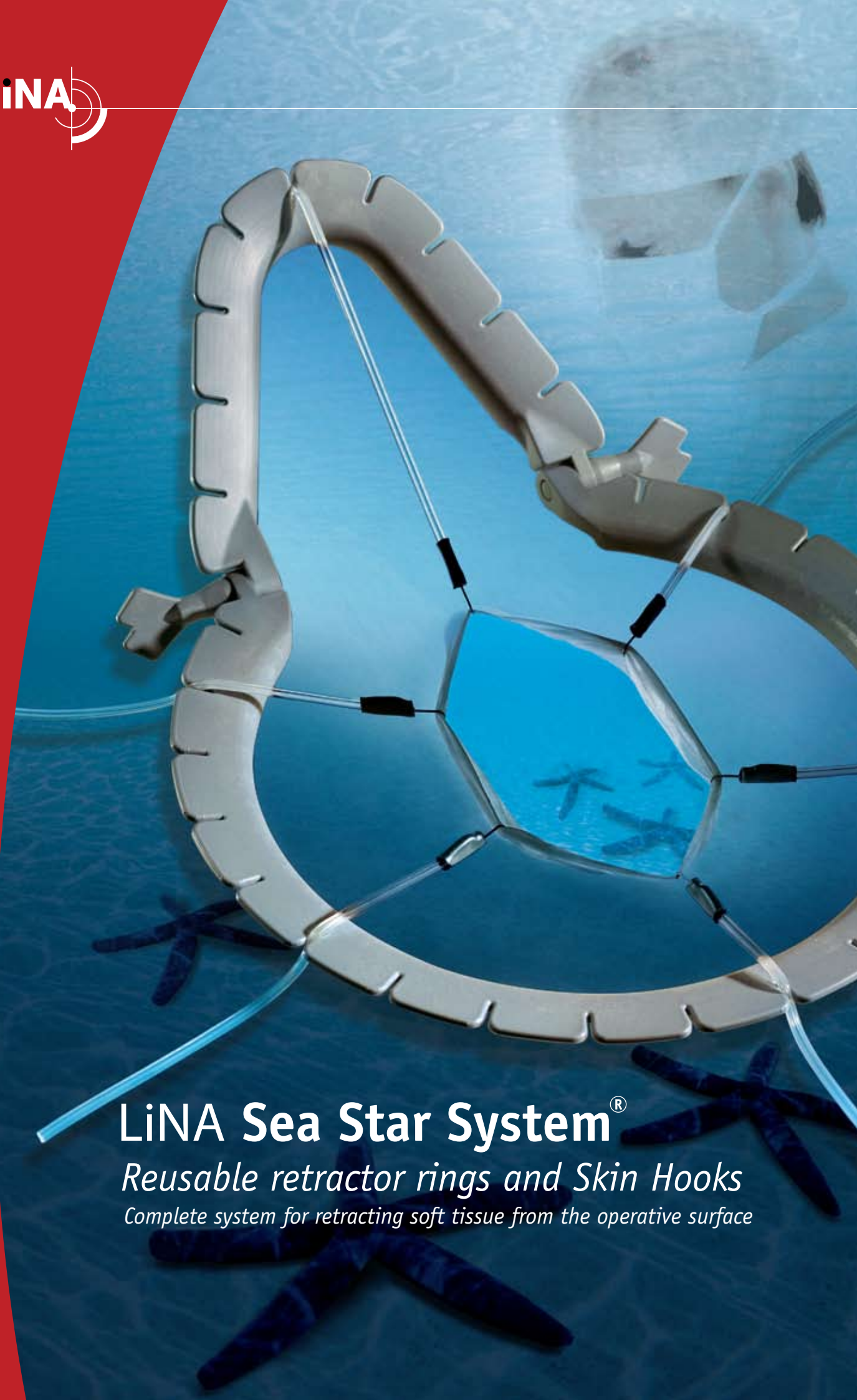
## LiNA Skin Hooks - single use



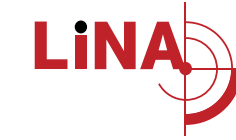
REF SH-220 Large blunt hook

REF SH-110 Standard sharp hook

REF SH-120 Standard blunt hook

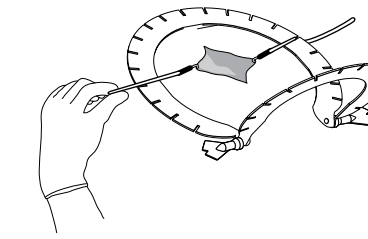


**LiNA Sea Star System<sup>®</sup>**  
 Reusable retractor rings and Skin Hooks  
 Complete system for retracting soft tissue from the operative surface

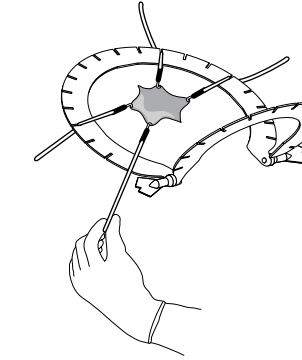


### Instructions for use:

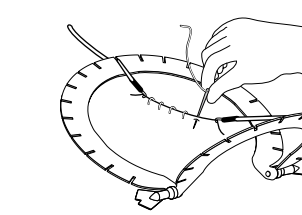
Prepare and drape the surgical site in usual manner. Apply the LiNA Sea Star according to the following guidelines:



1. Place the LiNA Sea Star around the initial incision and insert the LiNA Skin Hooks in directly opposing quadrants with equal tension.



2. As dissection progresses, move the position of the LiNA Skin Hooks into the deeper layers of fascia. You may then add new hooks or reposition those already in place to achieve full, balanced retraction from any angle.



3. For closing, maintain constant, opposing tension for staples or suture.

### Ordering information:

LiNA Sea Star System **CE**  
 0459

REF:	LiNA Sea Star System	Packing
4000-R-SL	LiNA Sea Star - small/large. Reusable. 35 cm x 22 cm. App.120 g. 14 in x 9 in. 4.2 oz.	Box of 1, unsterile
4000-R-SS	LiNA Sea Star - small/small. Reusable. 29 cm x 19 cm. App. 95 g. 11 in x 7 in. 3.4 oz.	Box of 1, unsterile
4000-R-VL	LiNA Sea Star - v-shape/large. Reusable. 32 cm x 22 cm. App.109 g. 13 in x 9 in. 3.8 oz.	Box of 1, unsterile
4000-R-VS	LiNA Sea Star - v-shape/small. Reusable. 26 cm x 19 cm. App.85 g. 10 in x 7 in. 3.0 oz.	Box of 1, unsterile
4000-R-VV	LiNA Sea Star - v-shape/v-shape. Reusable. 23 cm x 19 cm. App.74 g. 9 in x 7 in. 2.6 oz.	Box of 1, unsterile
SH-110	LiNA Skin Hook - standard sharp hook. Single use.	2 pieces in a pouch, box of 5 pouches, sterile
SH-120	LiNA Skin Hook - standard blunt hook. Single use.	2 pieces in a pouch, box of 5 pouches, sterile
SH-220	LiNA Skin Hook - large blunt hook. Single use.	2 pieces in a pouch, box of 5 pouches, sterile



LiNA Medical Aps

• Formervangen 5  
 DK-2600 Glostrup  
 Denmark

• Tel.: +45 43 29 66 66  
 Fax: +45 43 29 66 99  
 info@lina-medical.com

• www.lina-medical.com  
 CVR: 10054974

- Self supporting and easy to use
- Broad range of reusable LiNA Sea Star retractor rings
- All versions are lightweight – between 70 and 120 grams
- Easy to adjust hinges to fit the specific anatomy
- Three types of LiNA Skin Hooks
- LiNA Skin Hooks wrapped sterile in pouches of two
- Cost effective

## LiNA Sea Star System<sup>®</sup> *reusable*

The combination of the LiNA Sea Star retractor rings and the LiNA Skin Hooks has been designed for the surgeon to gently retract and secure delicate soft tissue from the operative surface. It allows the surgeon to perform the procedure without stay-sutures or assistance. This versatility gives the surgical assistant the freedom to do other tasks and increases the number of procedures that the surgeon can perform without assistance.

### LiNA Sea Star

The LiNA Sea Star gives the surgeon clear and easy access to the surgical site and is available in a variety of shapes and sizes in order to meet a broad range of needs. All shapes and sizes are light weight and can be re-sterilised up to 100 times. The LiNA Sea Star can easily be adjusted at the hinges to fit the shape of the surgical site.

### LiNA Skin Hooks

The LiNA Skin Hooks can either be secured with standard peangs or with the LiNA Sea Star. The LiNA Skin Hooks increase exposure of superficial and deep incisions during various procedures and is available with 3 different stainless steel hooks; large blunt, standard sharp and standard blunt.

### Applications

The LiNA Sea Star and the LiNA Skin Hooks are widely used e.g. for vaginal and rectal prolapse surgery and can be used in various surgical disciplines:

- |                    |                 |
|--------------------|-----------------|
| ● Ear-Neck-Throat  | ● Foot and hand |
| ● Urology          | ● Mastectomy    |
| ● Gynaecology      | ● General       |
| ● Perineal         | ● Plastic       |
| ● Colon and Rectal | ● Vascular      |

