

Inspiring for Splendid Healthcare

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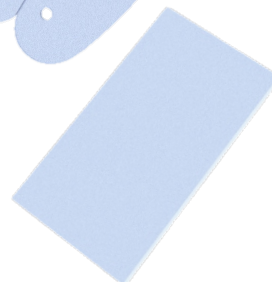
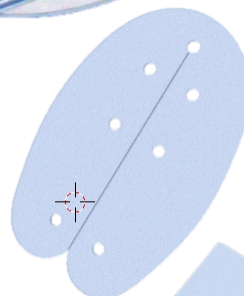
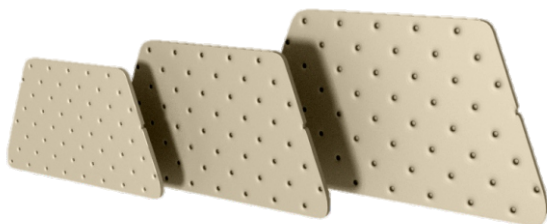
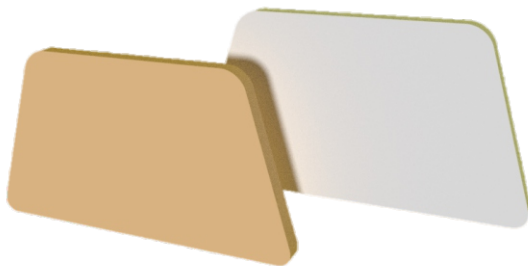
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# RHINOLOGY PRODUCTS

## OSSEOUS

Rhinology Products



**EON**

Inspiring for Splendid Healthcare  
**MEDITECH**  
PVT. LTD.



## Nasal Septal Button

Nasal Septal Buttons reduce or eliminate many symptoms of nasal Septal perforations including crusting, epistaxis (Bleeding from Nose), whistling, headache, difficult breathing and rhinorrhea (persistent watery mucus discharge from the nose).

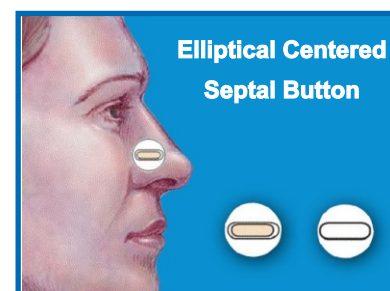
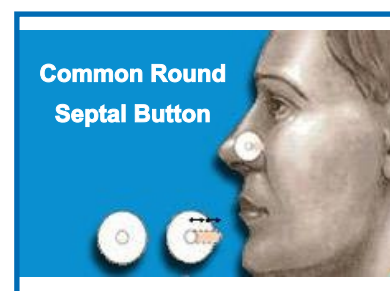


### Design Benefits

- ✦ Non-surgical closure of septal perforations
- ✦ Ease of insertion and removal
- ✦ Easily trimmed to assure proper fit
- ✦ Cost effective
- ✦ Provide sterile, ready to use
- ✦ Soft medical-grade silicone permits ease of insertion, Maximum patient comfort, proven biocompatibility

**Elliptical Septal Button** gives better stability within septal perforation as compare to common nasal septal button.

The central post is elliptical in shape. This elliptical shape provides restricted movement and thus minimizing slippage, less irritation, bleeding and crusting.



**Material: Clear Medical Grade Silicone**

| REF Number | Descriptions                           | Size(cm) | No. Of Piece/Packages |
|------------|----------------------------------------|----------|-----------------------|
| E3145S     | Nasal Septal Button - Standard         | 3.0      | 1 piece, ETO Sterile  |
| E3145L     | Nasal Septal Button - Large            | 5.0      | 1 piece, ETO Sterile  |
| E3145E     | Nasal Septal Button - Elliptical       | 3.0      | 1 piece, ETO Sterile  |
| E3145E     | Nasal Septal Button - Elliptical Large | 5.0      | 1 piece, ETO Sterile  |



## Internal Nasal Airway Splint

Nasal Airway splint is designed to provide septal support and allow nasal breathing post-operatively through integral airway.

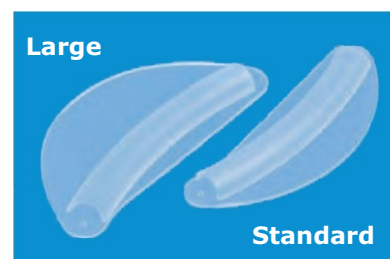
The unique airway geometry creates a pressure gradient force which increases airflow by 50%. Increased airflow allows better nasal breathing secretions minimizing blockage.

At the another tip, each splint has a suture indicator for easier suture placement through the splint and septum to prevent posterior dislodgement.

### Design Benefits:

- ✦ Clear medical grade silicone which is very gentle on delicate nasal tissue
- ✦ Integral airway allows post-op nasal breathing
- ✦ Ease of insertion and removal
- ✦ Can be trimmed prior to insertion
- ✦ Provide sterile, ready to use
- ✦ Prepunched Suture Holes

**Material: Clear Medical Grade Silicone**



| REF Number | Descriptions                            | No. Of Pairs/Packages |
|------------|-----------------------------------------|-----------------------|
| E3147S     | Internal Nasal Airway Splint - Standard | 10 pairs, ETO Sterile |
| E3147L     | Internal Nasal Airway Splint - Large    | 10 pairs, ETO Sterile |
| E3147P     | Internal Nasal Pre-cut Splint           | 10 pairs, ETO Sterile |

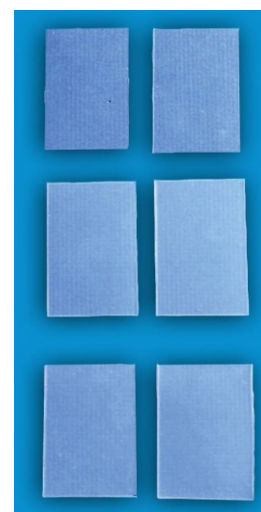


## Silicone Sheet (Custom Internal Splint)

- ✦ Offers best possible size of selection
- ✦ Custom-cut Silicone Sheeting is designed to be trimmed by the surgeons for custom applications as it is also available in 6 inch X 8 inch

**Material: Clear Medical Grade Silicone**

| REF Number | Size (mm) | Thickness (mm) | No. Of Piece/Package |
|------------|-----------|----------------|----------------------|
| E3146S     | 55x75     | 3.00           | 10 pcs, ETO Sterile  |
| E3146T     | 55x75     | 5.00           | 10 pcs, ETO Sterile  |
| E3146NS    | 55x75     | 1.00           | 10 pcs, ETO Sterile  |
| E3146MS    | 55x75     | 0.50           | 10 pcs, ETO Sterile  |
| E3146US    | 55x75     | 0.25           | 10 pcs, ETO Sterile  |
| E3146UUS   | 38x50     | 0.13           | 10 pcs, ETO Sterile  |

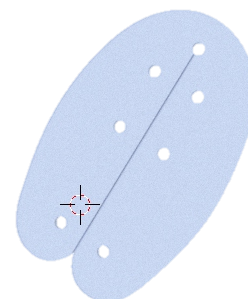


## Internal Bi-Valve Splint

- ✦ The Bi-Valve Nasal Splint is designed to provide septal support and reduce or prevent adhesions between the septum and lateral nasal wall following surgery
- ✦ Provides septal support
- ✦ Easy insertion and removal
- ✦ Punched suture holes

**Material: Medical Grade Silicone & Fluoroplastic**

| REF Number | Descriptions           | Thickness (mm) | Pairs per Package    |
|------------|------------------------|----------------|----------------------|
| E3148SS    | Silicone-Standard      | 0.50           | 10 pair, ETO Sterile |
| E3148ST    | Silicone-Thick         | 1.00           | 10 pair, ETO Sterile |
| E3148FS    | Fluoroplastic-Standard | 0.50           | 10 pair, ETO Sterile |
| E3148FT    | Fluoroplastic-Thin     | 0.25           | 10 pair, ETO Sterile |
| E3148FSP   | Pediatric-Standard     | 0.50           | 10 pair, ETO Sterile |
| E3148FTP   | Pediatric-Thin         | 0.25           | 10 pair, ETO Sterile |





## External Nasal Splints

### External Thermoplastic Splints

- ✦ Cosmetically pleasing and easy to apply because of adhesive backing
- ✦ For splinting of nasal dorsum after rhinoplasty
- ✦ Thermoplastic, easily malleable material
- ✦ When heated, becomes malleable within seconds  
Restores its strength quickly during cooling phase



| REF Number | Descriptions                         | No. Of Piece/Package      |
|------------|--------------------------------------|---------------------------|
| E5150S     | External Thermoplastic Splint Small  | 10 or 25 pcs, ETO Sterile |
| E5150M     | External Thermoplastic Splint Medium | 10 or 25 pcs, ETO Sterile |
| E5150L     | External Thermoplastic Splint Large  | 10 or 25 pcs, ETO Sterile |

### External Aluminium Splints

- ✦ Cosmetically pleasing & Easy to apply because of adhesive backing
- ✦ Padded Aluminium Nasal Splint
- ✦ Easily malleable
- ✦ After 3 to 5 days post-operatively, the nasal splint can be narrowed to apply further consistent pressure without loosening



| REF Number | Descriptions                     | No. Of Piece/Package      |
|------------|----------------------------------|---------------------------|
| E6149S     | External Aluminium Splint Small  | 10 or 25 pcs, ETO Sterile |
| E6149M     | External Aluminium Splint Medium | 10 or 25 pcs, ETO Sterile |
| E6149L     | External Aluminium Splint Large  | 10 or 25 pcs, ETO Sterile |

**Note: External Nasal Splints are also available Non-Steriled.**



## Epistaxis Balloon Catheter

- ✦ Epistaxis Balloon Catheter is designed for fast control of intra-nasal bleeding and patient comfort. Ideal for nasal packing for Septoplasty, Rhinoplasty and Intra-nasal surgical procedure. Inflatable flexible balloon provides direct uniform pressure. Beveled posterior tip & soft silicone construction allow for easy placement & prevents adhesion for easy removal. Airway channel design allows nasal breathing
- ✦ In Intra-pack larger balloon can be inflated up to 30 CC to control anterior nasal bleeding
- ✦ In Post-pack smaller balloon can be inflated up to 10 CC to control posterior nasal bleeding
- ✦ In Double Balloon Catheter two balloons independently filled facilities pressure control in both the anterior and posterior nasal bleeding



**Material: Medical Grade Silicone**

| REF Number | Product Name                              | Specification | No. Of Piece/Package |
|------------|-------------------------------------------|---------------|----------------------|
| E31030     | Epistaxis Balloon Catheter Intra-Pack     | 30 CC         | 1 piece, ETO Sterile |
| E31010     | Epistaxis Balloon Catheter Post-Pack      | 10 CC         | 1 piece, ETO Sterile |
| E31031     | Epistaxis Balloon Catheter Double Balloon | 30/10 CC      | 1 piece, ETO Sterile |