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HydroCone
By GC Aesthetics®

Safe delivery



A Confident Choice for Life





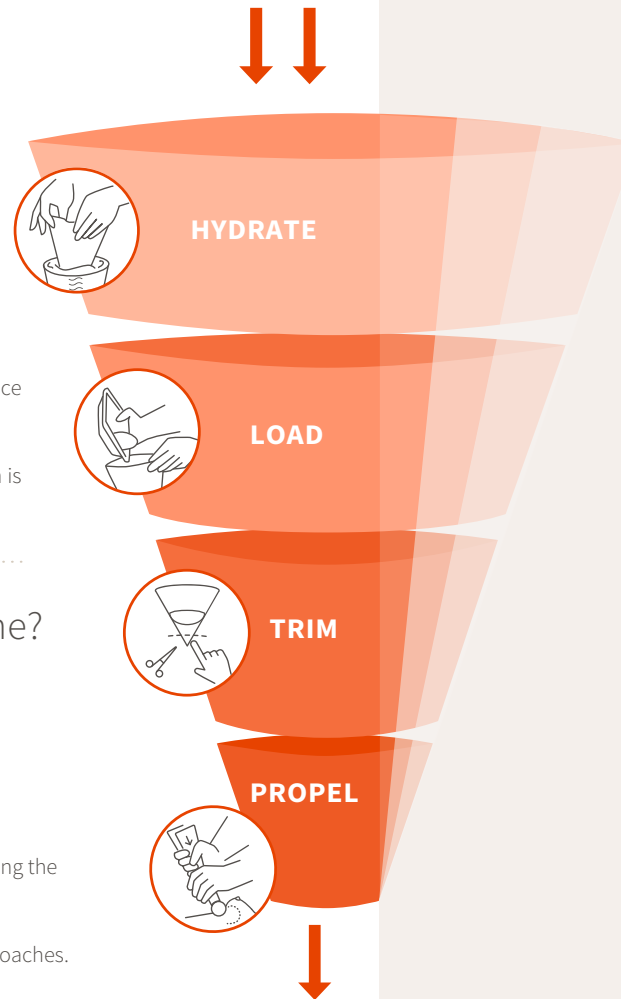
What is HydroCone?

- HydroCone is a sterile, single patient use implant insertion device made from a clear polymeric material that is soft and flexible.
- The inner surface has a coating made of hyaluronic acid, which is extremely slippery when hydrated with sterile saline solution.

What are the benefits of HydroCone?

- Uses minimal-touch delivery technique which may reduce post operative complications.^{1,2,3}
- Helps to distribute the force applied to the implant.
- Ease of insertion which may reduce surgery time in the OR making the process more efficient.⁴
- Works with all silicone implants and with different surgical approaches.

1. Moyer, H.R. et al (2012). Contamination in Smooth Gel Breast Implant Placement: Testing a Funnel Versus Digital Insertion Technique in a Cadaver Model. *Aesthetic Surgery Journal*. 32(2) 194-199.
2. Flugstad, N.A. et al; (2016). Does Implant Insertion with a Funnel Decrease Capsular Contracture? A Preliminary Report. *Aesthetic Surgery Journal*. 26 (5). 550-556.
3. Montemurro, P., et al (2020). Controllable factors to reduce the Rate of Complications in Primary Breast Augmentation: Review of the Literature. *Aesthetic Plastic Surgery*.
4. Montemurro et al. Implant insertion time and incision length in breast augmentation surgery with the Keller Funnel: Results from a comparative study. *Aesth Plast Surg*. 2019; 43; 881 – 889.



How to use HydroCone?

1 | HYDRATE

Hydrate the device with sterile solution through the open part of the device. Close it with your hand to keep the liquid in and rotate to fully hydrate the internal surface.

2 | LOAD

Round implants are placed directly into the device from the packaging patch side down for proper orientation. For anatomical implants, take care to orient the device properly based on your incision location. These implants must be hand-placed with the proper orientation into the device.

3 | TRIM

The trim line provides a guideline of where to trim the device according to the cc volume of the implant, with considerations provided for profile type, textured or shaped implants. It is important to properly trim the device to allow the implant to pass with minimal effort. For anatomical implants, the device must be trimmed significantly larger to allow the implant to pass through.

INFORMATION TO TRIM HYDROCONE

SMOOTH ROUND	TEXTURED ROUND
Moderate & Moderate Plus: as shown	Moderate & Moderate Plus: +1.5cm larger
High Profile: +0.5cm larger	High Profile: +2cm larger
Ultrahigh Profile: +1cm larger	Ultrahigh Profile: +2cm larger
Anatomical / Shaped implant +2cm larger	

Important. These are suggested guidelines of where to trim HydroCone. It is the responsibility of the user to assure the opening is adequate for the implant to pass through the funnel successfully.

4 | PROPEL

Gently propel the implant through the device into the surgical pocket.