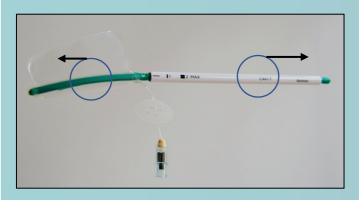


# **CAVI-T: PROCEDURAL STEPS**



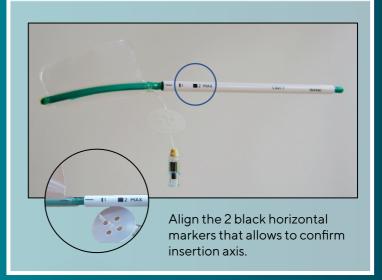
These procedures apply to DBA01 and DBA02 balloons, enabling you to adapt your choice according to the anatomy of the patient's nasal cavity and the bleeding site: our DBA02 balloon, for example, offers greater coverage of the anterior part of the nasal cavity and may be better suited to patients who underwent sinus surgery, especially an ethmoidectomy.

### STEP 1: DETACH BALLOON FROM GUIDE



Detach the balloon from the guide. Soak each part in saline. Reassemble the 2 components.

### **STEP 2: ALIGN MARKERS**



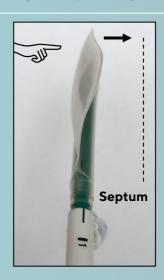
### **STEP 3: PREP SYRINGE**



Pull the piston and fill the syringe with 20 to 25 cc of air depending on syringe volume.

Note: only Luer Lock syringe are compatible with CAVI-T.

# STEP 4: PREP CAVI-T



Pre-shape the balloon film with your finger so that it forms a wave oriented towards the septum.

Note: in order to facilitate unfolding of CAVI-T, you may pre-inflate it with 2-3 cc max prior to insertion.

# **STEP 5: INSERT BALLOON**

#### Controlled insertion



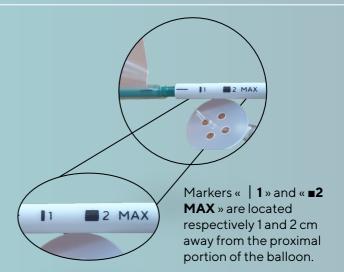


11

2 MAX

Insert CAVI-T in the nasal cavity while controlling the depth of introduction thanks to distance markers located on the white stiff portion of the deployment guide (control of the risk of displacement)

# STEP 6: CHECK MARKERS



### **STEP 7: PRE-INFLATE**



Connect the Luer Lock syringe and pre-inflate (approximately 10 cc) to deploy the balloon while maintaining the guide in place as well as exerting a slight traction on the distal portion of the external tubing to avoid posterior displacement. Once the balloon is in proper position, remove the guide.

### **STEP 8: ADJUST POSITIONING**



If positioning needs to be adjusted for CAVI-T, insert the green, soft, rounded distal portion of the deployment guide into the breathing channel while grasping the tubing to avoid any posterior displacement of CAVI-T.

# **STEP 9: FINALIZE INFLATION AND REMOVE GUIDE**



Disconnect the syringe and verify the balloon stability by exerting a serie of tractions and pressures. Tape the external tubing on the patient's cheek.

Remove the guide and resume inflation while controlling pain and bleeding, without going above 25 cc. A moderate inflation should be preferred in order to reduce the risk of displacement.



### STEP 10: CAVI-T REMOVAL

After complete deflation of the balloon with a syringe, gently pull on the breathing tube or the external tubing to remove it from the nasal cavity. (using surgical clamp)



**IMPORTANT**: the control of CAVI-T displacement upon inflation is a critical step of the procedure, and a strict respect of the procedural steps hereby described should be followed. You may also watch this video in order to get more information. In patients with a large nasal cavity (e.g. previously operated patients i.e. ethmoidectomy or turbinectomy), an important septal deviation, an anatomical variation or in restless patients, it is recommended to proceed with caution.

### Product information:

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