

CAVI-T BROCHURE



# THE UNIVERSAL INTRANASAL BALLOON

A novel approach for an atraumatic  
management of intranasal bleeding

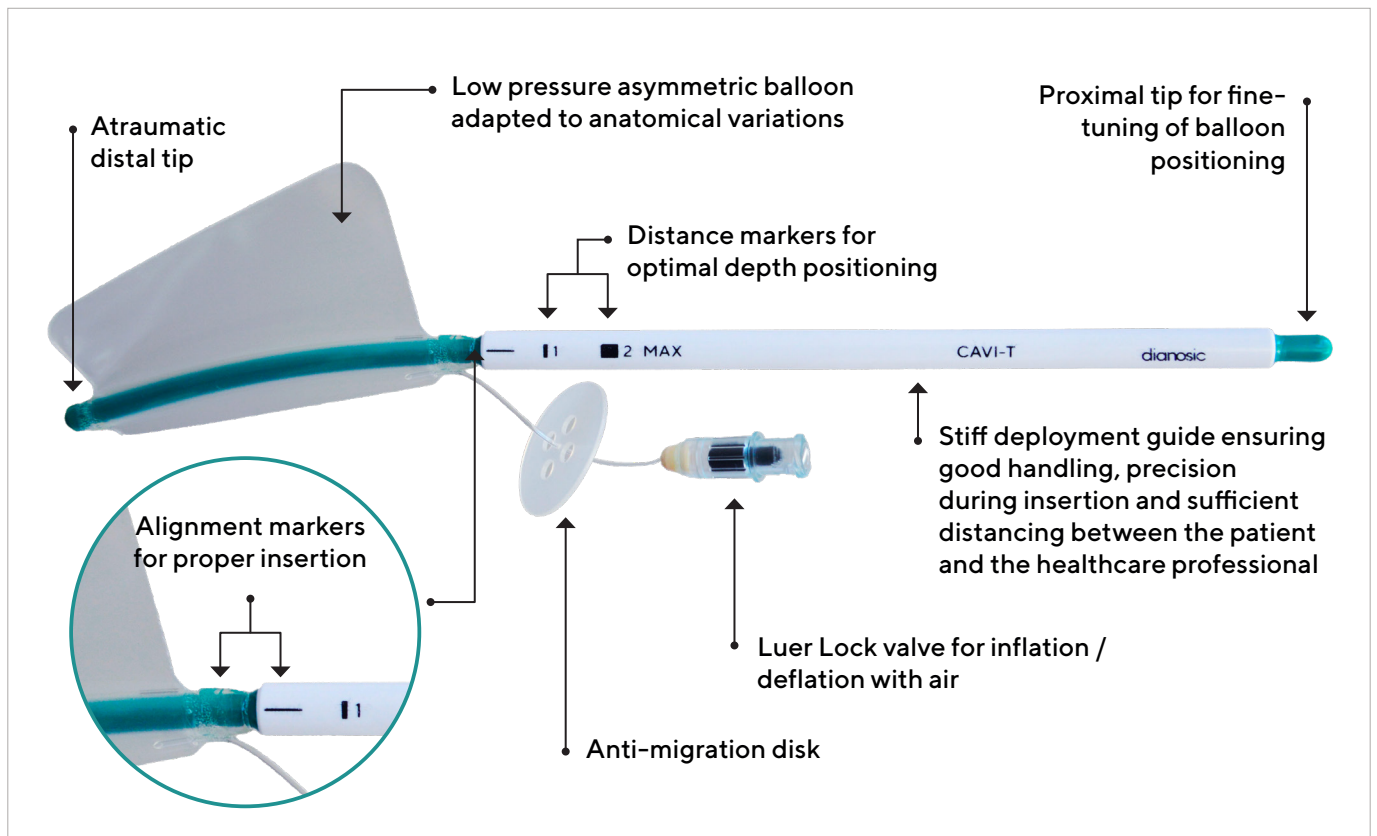


**CAVI-T**  
dianosic

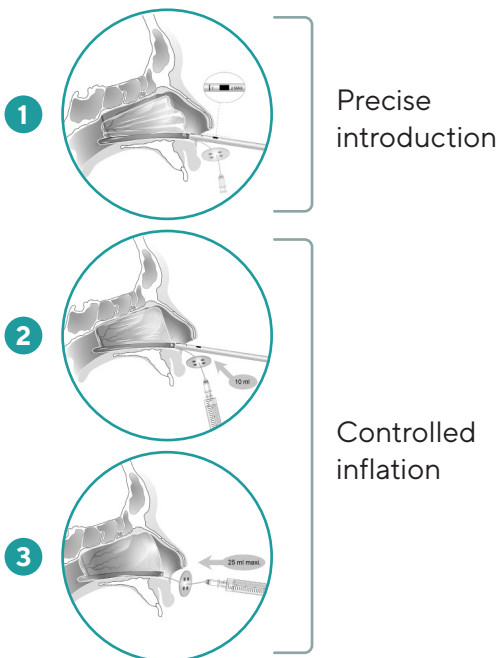
CAVI-T<sup>®</sup> : the alternative to nasal tampons



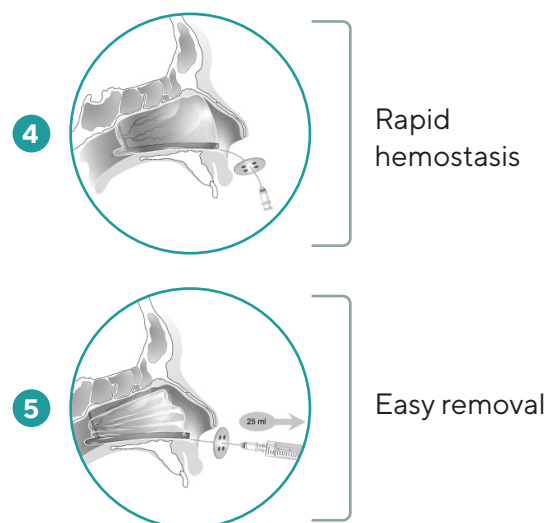
# A UNIQUE AND ERGONOMIC DESIGN



## EASY POSITIONING IN 3 STEPS



## RAPID CONTROL OF BLEEDING AND EASY REMOVAL



# CAVI-T<sup>®</sup> ADVANTAGES

## Advantages for healthcare professionals

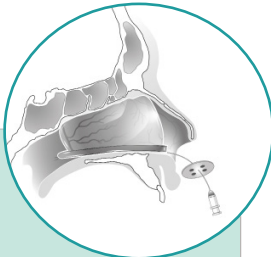
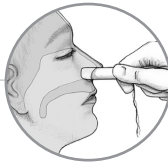
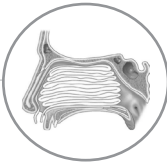


- Treatment of anterior and posterior bleeding
- **Low pressure balloon allowing optimal conformation to the anatomy**
- Easy insertion with alignment markers for guided and controlled positioning
- **Rapid control of bleeding (90% of patients at 1h)<sup>(1)</sup>**
- Homogenous compression of the nasal cavity allowing the reduction of blood secretions
- Functions in complex cases (e.g. elderly coagulopathic population)
- Designed to promote ambulatory care
- Potential to reduce readmission rates

## Advantages for patients

### Quality of life improvement:

- **Reduced pain upon removal**  
(1.6 / 10 on VAS\*)<sup>(1)</sup>
- **Breathing channel**
- Visually discreet product
- Rapid return to daily life activities
- Reinforce patients safety thanks to the anti-migration disk

(1) Pilot clinical trial of an asymmetrical balloon (CAVI-T<sup>™</sup>) in the treatment of intranasal bleeding in adult patients managed in an emergency setting. C Debry et al. Manuscript submitted to Rhinology Online on May 4th, 2020. \* VAS = Visual Analogue Scale

					
Physiological compression (ergonomic design, suitable for challenging patients (e.g. coagulopathic))	✓	✗	✗	✗	✗
Ease of use	✓	✓	✗	✓	✗
Single reference for both anterior and posterior bleeding	✓	✗	✗	✗ <sup>(*)</sup>	✗
Breathing channel	✓	✗	✗	✓ <sup>(**)</sup>	✓
Security (anti-migration system)	✓	✗	✗	✓	✓

(\*) Only RR 900 is indicated for posterior bleeding

(\*\*) Only for RR 551, RR 553, RR 751 et RR 753

## CAVI-T<sup>®</sup> IN BRIEF :



A uniquely designed, low pressure balloon, discreet and respectful of patient anatomy, indicated for treatment of anterior and posterior bleeding



Minor pain upon removal (1.6 / 10 on VAS\*)



Arrest of bleeding in 90% of patients at 1h<sup>(1)</sup>



Ease of patient management including complicated cases (e.g. coagulopathic)



Anti-migration disk designed to improve patient security

With patient at the core of dianosic priorities, each healthcare professional willing to use CAVI-T<sup>®</sup> will benefit from ad-hoc training. Our digital training and virtual reality tools offer a remote and personalized support.

(1) Pilot clinical trial of an asymmetrical balloon (CAVI-T<sup>™</sup>) in the treatment of intranasal bleeding in adult patients managed in an emergency setting. C Debry et al. Manuscript submitted to Rhinology Online on May 4th, 2020. \* VAS = Visual Analogue Scale

		Product reference
CAVI-T asymmetric balloon (box of 10)		DBA01D
CAVI-T asymmetric balloon (box of 10)		DBA02D

Two CAVI-T balloon shapes are available: DBA01 and DBA02, enabling the user to adapt his 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.

Dianosic  
8 place de l'Hôpital bâtiment PH8  
67000 Strasbourg

www.dianosic.com  
contact@dianosic.com  
+33 1 44 01 45 80