

Characteristics

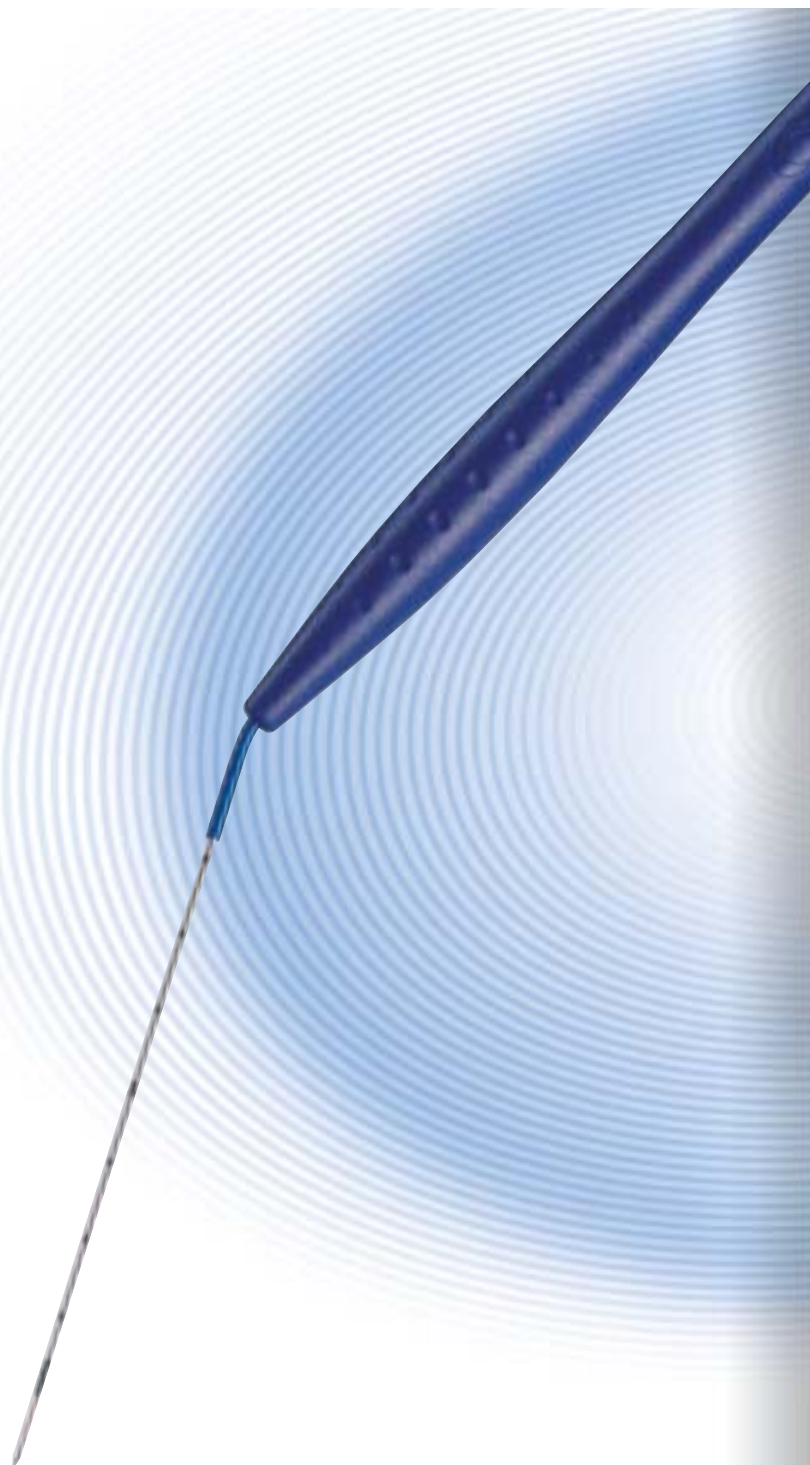
CelonProBreath is the bipolar RFITT applicator for submucosal volume reduction of hyperplastic nasal concha.

Indications

- ▶ Hyperplasia of the nasal concha
- ▶ Habitual snoring (combined treatment)
- ▶ Mild obstructive sleep apnoea (combined treatment)

Advantages

- ▶ Gentle, repeatable treatment
- ▶ Precise and reproducible thermo-lesions
- ▶ Outpatient procedure under local anaesthesia
- ▶ Short treatment time (only a few minutes)
- ▶ Minimal pain during and after the procedure
- ▶ Ciliated epithelium remains intact
- ▶ Low risk of bleeding



CelonProBreath

Therapeutic effect

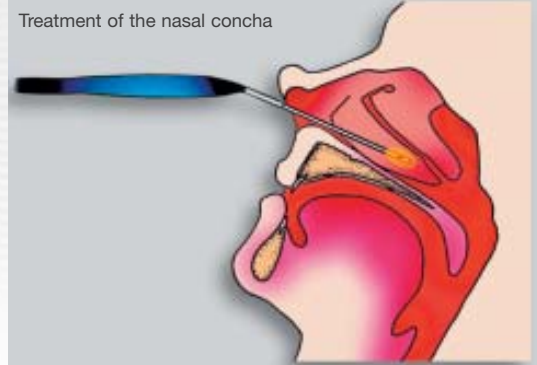
CelonProBreath facilitates submucosal volume reduction of the hyperplastic nasal concha by deep coagulation. The ciliated epithelium and mucous membranes, essential for the proper function of the nose, remain intact. After a few days the body breaks down the coagulated tissue of the nasal concha thereby reducing the volume of the nasal concha. The pathway available for the flow of breath is expanded.

Note: A slight swelling and a temporary impairment of nasal breathing may initially occur after the procedure due to the decomposition process taking place, but this is only of brief duration.

Application

Procedures can normally be carried out under local anaesthesia. The applicator CelonProBreath is inserted and pushed dorsally into the head of the concha, along the bone to the rear end of the concha. Stepwise retraction and repeated energy emission can generate a continuous submucosal thermo-lesion along the entire length of the concha body. The markings on the bipolar RFITT applicator make correct placement easier for each additional coagulation.

By virtue of the special construction of the CelonProBreath bipolar RFITT applicator, purely submucosal treatment is possible, in which the ciliated epithelium remains intact. As the entire puncture channel is coagulated right up to the point of insertion, there is little tendency to bleed so that swabs are usually not required.



Specifications

Applicator tip	conical
Electrode diameter	1.1 mm
Shaft length	100 mm
Grip length	140 mm
Cable length	3 m
Permissible power range	0-25 Watt

REF

WB990004

Contents

5 pieces

Disposable product

OLYMPUS

Manufactured by
CELON AG MEDICAL INSTRUMENTS

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