

# Infinity<sup>®</sup>

Esophageal Dilation System



rethink dilation

## SHAPE THE FUTURE

Infinity<sup>®</sup> Esophageal Dilation System is designed for the treatment of swallowing impairment caused by upper esophageal sphincter dysfunction.

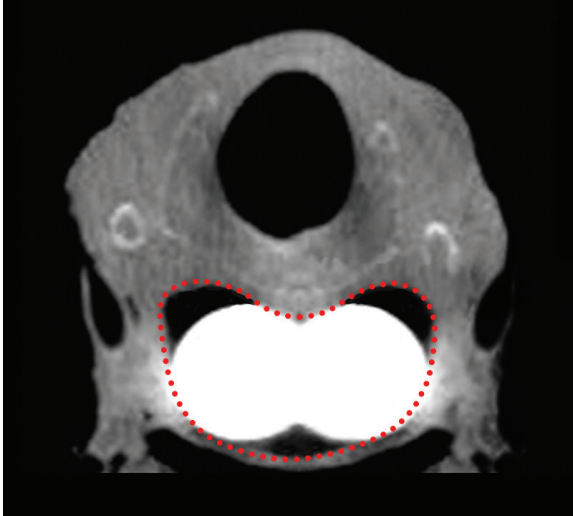
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- Simple transnasal system
  - Novel design tailored to the anatomic configuration of the UES<sup>1,2</sup>
  - Intelligent shape. Unrivaled size range.

## rethink dilation

Contemporary research has confirmed that **the upper esophageal sphincter is not round**. Conventional devices address less than half of the mean cross section of the Upper Esophageal Sphincter.

The Infinity<sup>®</sup> Esophageal Dilation System **provides nearly double the lateral inflation dimension** of conventional devices.

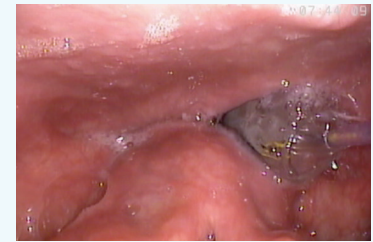
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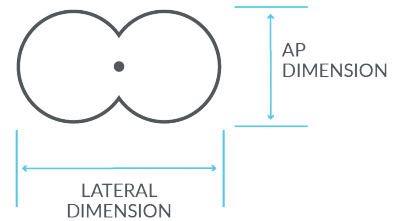
Infinity<sup>®</sup> Esophageal Dilation System



Conventional Devices

### SPECIFICATIONS

	PRODUCT NUMBER	INFLATION PRESSURE	INFLATED BALLOON LATERAL DIMENSION	INFLATED BALLOON AP DIMENSION	INFLATED BALLOON LENGTH
INFINITY 1000 THE FARWELL	INF1023	5 atm	23 mm	11.5 mm	55 mm
INFINITY 3000 THE MERATI	INF3032	4 atm	32 mm	16 mm	55 mm
INFINITY 5000 THE POSTMA	INF5038	4 atm	38 mm	19 mm	55 mm
DISPOSABLE INFLATION DEVICE	QL6015				



Intelligent shape.  
Unrivaled size range.

<sup>1</sup> *Three-dimensional Analysis of the Human Pharyngoesophageal Sphincter*, The Laryngoscope, The American Laryngological, Rhinological and Otolological Society, Inc. (2019) Derrick R. Randall, MD, MSc; Daniel J. Cates, MD; E. Brandon Strong; Peter C. Belafsky, MD, PhD, MPH

<sup>2</sup> *Geometric Morphometric Shape Analysis in an Ovine Model Confirms That the Upper Esophageal Sphincter is Not Round* The Laryngoscope, The American Laryngological, Rhinological and Otolological Society, Inc. (2012) Daniel J. Cates, MD; Emily K. Plowman, PhD; Omid Mehdizadeh, MD; Kaicheng Yen, MD; Amanda Domer, MS; Michael Gildea; Peter C. Belafsky, MD, MPH, PhD

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