

Technical sheet

end-ball®



Intragastric balloon system for non- surgical and temporary treatment of obesity.

How it works	The intragastric balloon takes a volume in the stomach causing a feeling of satiety and reducing food intake. The treatment must be associated with a dietary support and behavioral.
Specifications	<ul style="list-style-type: none"> - Non sterile, single use, 18 months of expiry date - Biocompatible, latex and phtalate free - X ray opaque valve, MRI compatible - Ability to connect the device to the endoscope - Packed in a peel off sachet and a box. To be stored in normal environmental conditions - Delivered with all accessories
Indications	<p>Treatment of obesity in adults who have failed conservative or drug therapy.</p> <p>Body Mass Index (BMI) $\geq 28 \text{ kg/m}^2$ (See our instructions for use)</p>
Major complications	<ul style="list-style-type: none"> - Abdominal pain, - Nausea, vomiting the first few days, - Gastric perforation, pharyngo-oesophageal injury, - Balloon migration leading to intestinal occlusion, - Gastric wall ulcer - Acute pancreatitis - Spontaneous balloon overinflation
Insertion	15 minutes (under general anesthesia with or without intubation)
Extraction	15 minutes (under general anesthesia with intubation)
Treatment	6 mois





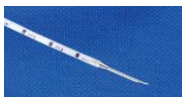
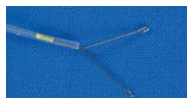
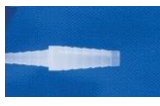
BALLOON	
Pouch	
Characteristic	Single waterproof pocket
Material	Polyurethane
Thikness	0,2 mm
Diameter	110 mm
Valve	
Material	Silicon, stainless steel et polyurethane
Dimension	L : 20 mm - Ø : 7 mm
INTRODUCTION SYSTEM	
Material	Silicone, stainless steel, PEHD and PVC
Lenght	1000 mm
Dimension of distal part	L : 126 mm - Ø : 15 mm

Balloon filling protocol

Reference ENDT110	CE ₀₄₅₉
200 mL of air + 500 mL of liquide = 700 mL	



Accessories

Filling system Reference ENDAC01 CE	Luerlocksyringe CE ₀₀₅₀	Extraction kit ENDAC03		
		AS2641016 CE ₀₄₅₉	AS2290718 CE ₀₄₅₉ VIPER	ENDAC02 CE
				
Tubing for water inflation	50 ml syringe	Hollow needle – Extraction clamp biconical connector		

For more information, see our instructions for use and our guide downloadable on www.endalis.com

This medical device is a regulated health product with carries CE marking in compliance with this regulation.

For health professionals :

Please read the instructions in the leaflet, user guide and on the labelling which comes with the medical device carefully.