



EndoFLIP[®] 
Endolumenal Functional Lumen Imaging Probe

Getting you closer to the **Green**

EndoFLIP[®] in Bariatric Surgery - Intra-operative Lap Band Adjustment



CROSPON

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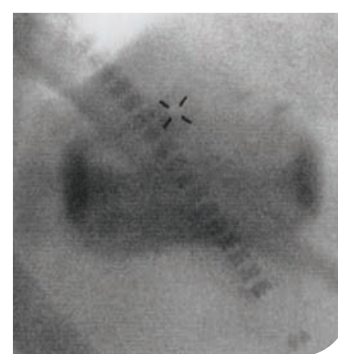
The EndoFLIP® system consists of a balloon catheter probe that is attached to a data recorder with a screen. The balloon catheter contains a series of electrodes. When filled with a conductive fluid, it can measure the cross-sectional areas (CSAs) at different points along the balloon. The CSAs can be translated into estimated diameters and the stoma diameter, and gastric pouch volume can be measured in real-time on the screen. The relationship between band fill volume and band stoma size is different for every patient. A gastric-band calibration curve (Figure 1) can be documented during surgery and be used to assist in setting the band at a desired stoma size.

Key benefits of EndoFLIP® in Bariatric Surgery

- EndoFLIP® allows a surgeon to set a consistent band stoma diameter at surgery for every patient.
- Consistent stoma size minimizes the risk of the band being too tight at the completion of surgery.
- Allows a surgeon to assess if sufficient peri-gastric fat has been removed to create an adequate stoma size.
- Permits a surgeon to assess stoma size for patients where previous band-fill history is not available.

Figure 1

EndoFlip Diameter	Lap Band Fill Volume (cc)
5mm	3.9
6mm	3
7mm	2.8
8mm	1.9
9mm	1.6
10mm	∅
11mm	



Example of fluoroscopic image of EndoFLIP® catheter in band

Description

Part No

EndoFLIP® System	EF-100
EndoFLIP® Gastric Band Probe 25 mm	BF-325
EndoFLIP® System Cart	EF-400
EndoFLIP® printer mounting shelf	EF-401
EndoFLIP® Keyboard mounting shelf	EF-701