

#### **Furcate implant for the sacrohysteropexy**

- Ultralight weight mesh: 21 g/m<sup>2</sup>
- Very high porosity: 93%
- Enables the preservation of the uterus

# HyGYNious

## Sacrohysteropexy: laparoscopic, uterus preserving

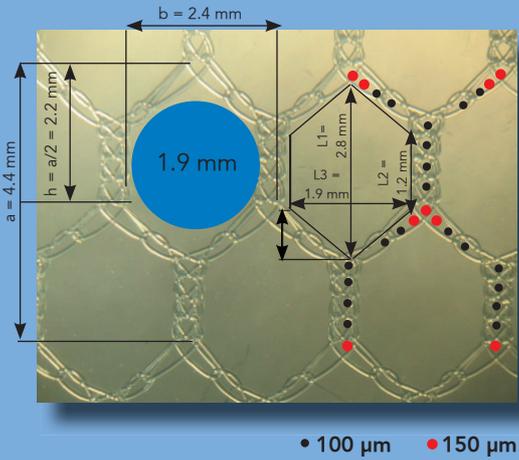
HyGYNious has been developed for the well-established sacrohysteropexy procedure. HyGYNious offers a correction of the cystocele/rectocele by placing the posterior mesh deep into the lesser pelvis and the anterior mesh deep under the bladder.

The preservation of the uterus is achieved by guiding the two mesh strips of the anterior mesh through two openings in the cardinal ligament and then fixating to the posterior cervix.

The suspension of the prolapse is carried out by placing the posterior mesh between rectum and vagina with cervical attachment and tension-free fixation to the promontory.

### Which criteria could be relevant for an effective treatment of pelvic organ prolapse and for high patient satisfaction?

- Preservation of the uterus
- Preservation of a certain apical mobility
- Fast ingrowth of the mesh along with good re-collagenisation and re-vascularisation
- Durable support to prevent recurrence of apical prolapse with cystocele/rectocele



**What HyGYNious offers:**

- Apical fixation to correct pelvic organ prolapse
- Promontory suspension with remaining cervix-mobility
- Isoelastic single-layer mesh body around the vaginal tissue to keep flexibility of vaginal tissue as high as possible: hexagonal mesh structure, ultralight-weight mesh body
- A minimum of foreign material for minimal foreign body reactions: 21 g/m<sup>2</sup>
- Very high porosity (93%) for a wide tissue surface allowing re-collagenisation and re-vascularisation

Order Code	Product	Technical Details
PFR5681	<b>HyGYNious</b> Polypropylene mesh for laparoscopic sacrohysteropexy	Isoelastic mesh 21 g/m <sup>2</sup> Porosity 93%  2 implants (anterior + posterior)  Delivered sterile

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These products comply with the requirements of Medical Device Directive 93/42/EEC and are labelled with the CE mark accordingly.

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