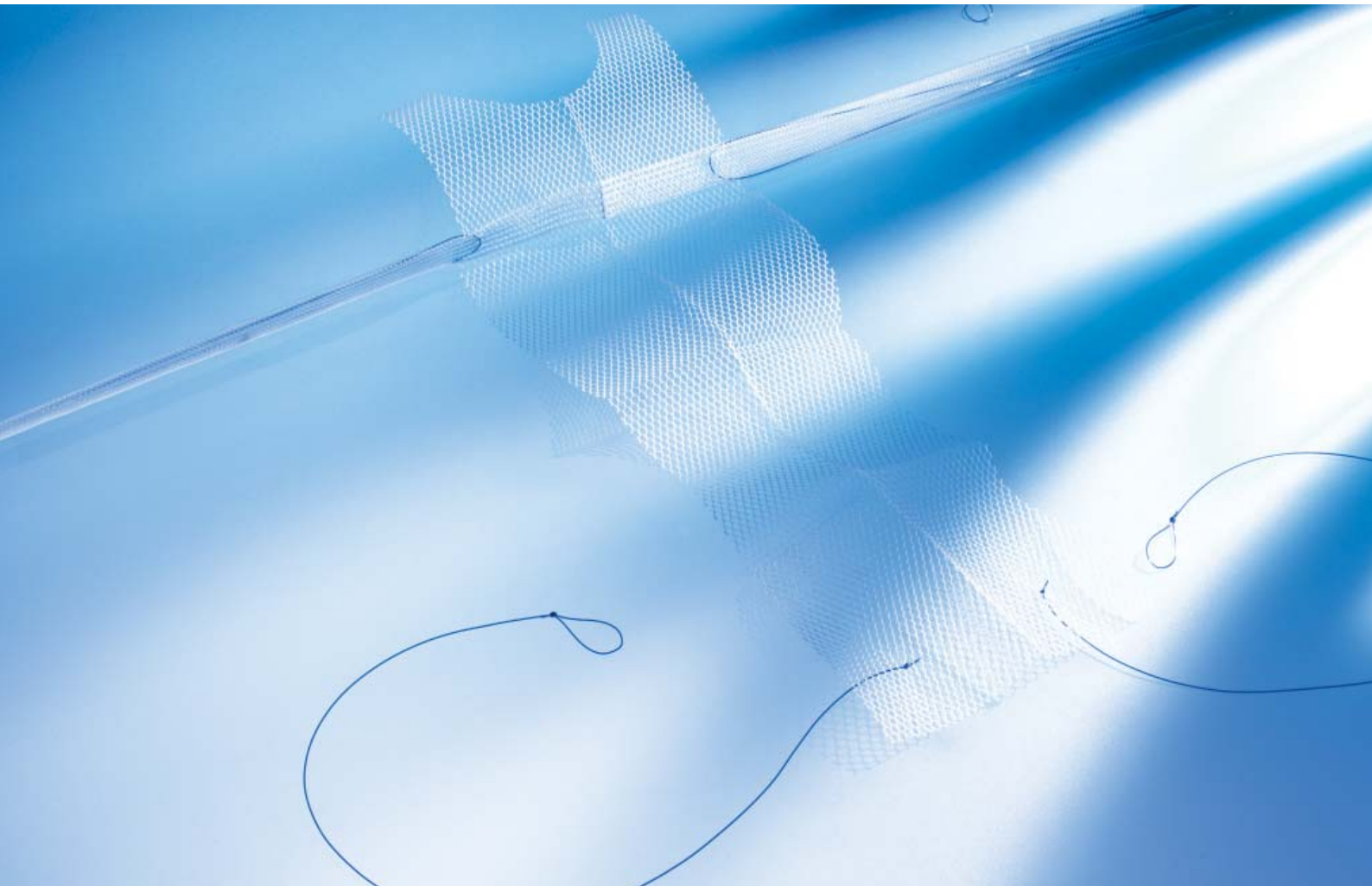


A.M.I.® CR-Mesh Consensus

Product Group Urogynaecology | Issue 03/2012



Comprehensive 3-Level Repair

Together with the **i-stitch**, the **Consensus** mesh offers full 3-level support for effective repair of pelvic organ prolapse.

A.M.I.® CR-Mesh Consensus

Together with the **i-stitch**, an innovative instrument designed to facilitate safe, quick attachment of sutures in hard-to-reach areas, the **Consensus** mesh provides comprehensive support for a range of defects. One mesh and the **i-stitch** may be used to repair cystocele or rectocele, while two meshes plus the instrument allow a full reconstruction.

Apical support is achieved by using the **i-stitch** to place non-absorbable sutures into the sacrospinous ligament, as medial and high up as possible on either side of the ischial spine. By means of these sutures, the specially-formed mesh - with its curved indentation allowing space for the rectum - is attached directly to the ligament. In addition, sutures are also used to secure the mesh to the vaginal apex. This fixation of the mesh to the sacrospinous ligament provides the necessary support for the vagina, thereby replacing the function of the uterosacral ligament.

Lateral support is provided by the two proximal sling arms. These separate apical and lateral attachments enable true restoration of the anatomy with normal vaginal length and shape. This in turn increases the effectiveness of other procedures to remove laxity or cure intussusception.

Level 3 support is achieved by creating distal extensions from the mesh body, which are positioned around the bladder neck (anterior) or through the perineum (posterior). The length of these extensions can be adjusted as necessary.

The mesh is designed for use with the versatile range of A.M.I. tunnellers, which allow placement in either direction.

The combination of the **i-stitch** with one or two **Consensus** meshes allows the surgeon complete flexibility to customise treatment to suit all patient shapes and configurations.

Design features



- Mesh body and distal extensions are made of ultralight, bio-compatible material with properties that combine to create the most natural possible support for tissue
- Innovative construction with no glue, rivets or sutures reduces the risk of infection and erosion
- Temporary holding sutures connect the stable sling arms with the edge of the mesh body, thereby facilitating mesh stability and preventing distortion during placement
- Generous proportions enable the mesh to extend beyond the defect in every direction (all defects can be corrected)
- Curved indentation ensures an optimal fit around the rectum
- Distal mesh extensions can be adjusted in length to suit each individual patient's anatomy

Order Code	A.M.I. Anatomic Pelvic Floor Repair System	Technical Details
PFR5511	A.M.I. CR-Mesh Consensus For treatment of pelvic organ prolapse Shaped mesh of ultralight, wide-weave polypropylene with curved indentation for the rectum and integrated sling	Single-use, delivered sterile 1 mesh

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