Advantage Fit™ and Advantage™ Transvaginal Mid-urethral Sling Systems
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Transvaginal Mid-urethral Sling Systems

How can we continue to innovate our family of mid-urethral slings that have already been the products of choice for nearly 800,000 patients? By creating the same reliable mesh in an easy-to-see, optical blue color. So whatever your preferred surgical approach, Advantage™ Blue mesh provides improved visibility so you can treat your patients with greater confidence.

**Improved visibility. Clinically proven.**
- The same mesh properties as our patented Advantage mesh, which is supported by more than 35 publications to date.
- The easy-to-see, optical blue color helps to improve your visibility for more accurate intra-operative sling tensioning and makes it easier to locate post-operatively.

**Trusted polypropylene mesh**¹
- Mesh thickness: 0.66 mm
- Pore size: 1182 μm
- Fiber size (diameter): 0.15 mm
- Weight: 100 g/m²

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¹ The use of polypropylene mesh in urinary incontinence surgery is supported by a significant body of clinical evidence and research. It is widely recognized as a safe and effective material for this application.
Delivery device handle
Ergonomic handle designed to fit into physician’s hand and allow for ambidextrous use.

Non-skid grip
Designed for ergonomic grip and to prevent hands from slipping during intra-operative manipulation.

Pusher on Advantage Fit
Designed with a pusher for ergonomic finger placement that provides the user with greater needle stability and control during delivery.

Needle radius and diameter
Thinner needle and tighter curve of Advantage Fit are intended to reduce insertion force and place the mesh closer to the pubic bone and further away from critical structures.
- Diameter Advantage needle: 5mm
- Diameter Advantage Fit needle: 2.7mm (46% thinner)

Centering tab
Allows for proper alignment of the center of the mesh under the urethra. It also allows the physician to apply counter tension to the sling while preserving the mesh integrity.

Blue dilator
To improve visualization during cystoscopy.

Transvaginal approach
Advantage Fit Blue Sling System shown
After preparation of the lower abdominal and vaginal operative sites, create two small transverse abdominal incisions approximately 0.5 cm to 1 cm on each side of the midline just above the symphysis.

Make a 1 cm to 1.5 cm vertical midline incision on the anterior vaginal wall at the level of the midurethra. Dissect bilaterally to the interior portion of the inferior pubic ramus at the 45 degree angle off the midline creating a pathway for delivery device placement.

Load the proximal end of the dilator tube by holding the dilator/sleeve joint and placing it over the distal end of the needle. Slide the dilator tube over the needle until the dilator’s proximal end abuts the distal end of the dilator pusher.

Resting the tip of the needle on the palmar surface of the non-dominant index finger, gently introduce the delivery device anterolaterally into the paraurethral space and perforate the endopelvic fascia.

Carefully pass the delivery device through the space of Retzius and perforate the rectus sheath and muscle. Guide the device by palpation into the ipsilateral abdominal incision until the needle tip is exposed through the incision.

When the needle tip/dilator tube assembly extends extra-abdominally, advance the finger pusher on the handle forward which will cause the dilator tube to advance beyond the tip of the needle.

Grasp the dilator by placing a clamp or hemostat on the free end of the dilator to temporarily secure it extra-abdominally.

Remove the needle from inside the dilator by pulling it out of the dilator and out of the vagina. The dilator tube/mesh assembly should remain in place.

Repeat on the contralateral side. At this point, the two dilator tubes will be in place and cystoscopy should be performed to confirm bladder integrity.

Tension the mesh by pulling upwards on both dilators simultaneously so that urine leakage is limited to no more than one or two drops.

When the appropriate tension is attained, grasp the blue centering tab and cut the tab through the center of the punch hole.

Ensure that both halves of the blue centering tab are removed from the vaginal canal.

Remove the protective sleeve by pulling upwards on both dilators simultaneously and verify the tension of the mesh and adjust mesh tension, if necessary.

Once the desired tension has been achieved, gently push downward on the abdomen, cut the distal ends of the mesh and allow those ends to retract into the incision.

Close the incisions in the usual manner.

### Ordering Information

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<th>Product code</th>
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* Advantage Fit Blue Sling System shown


2 As compared to Advantage™ Transvaginal Mid-Urethral Sling

Caution: For Female Mid-Urethral Slings: Federal (US) law restricts this device to sale by or on the order of a physician trained in use of surgical mesh for repair of stress urinary incontinence.

CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device. Information for use only in countries with applicable health authority registrations. Material not intended for use in France.

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