

Precision SpeedTac™

Transvaginal Anchor System



Boston
Scientific
MICROVASIVE®

Precision SpeedTac™

Transvaginal Anchor System

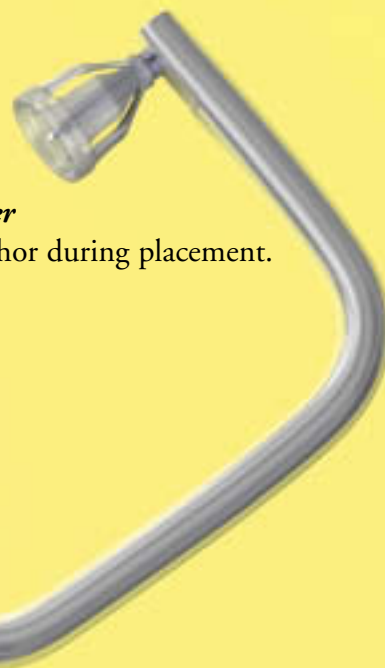
The Next Generation in Transvaginal Anchor Systems is the Precision SpeedTac Transvaginal Anchor System. Save procedural time with single-step anchor placement and two pre-loaded delivery devices, with a choice of braided or monofilament sutures. The Precision SpeedTac is designed to provide visual confirmation of proper anchor insertion into the pubic bone. The low profile allows for precise anchor placement on the pubic bone.

Floating crown
offers strong holding power.



Anchor with trocar tip
allows for secure insertion into the bone.

Micro-polished eyelet
is designed to minimize suture damage.



Anchor cover
protects anchor during placement.

Ergonomic handle
with soft inserts is designed to provide a secure, comfortable grip during anchor placement.



Low profile
allows for easy insertion into the vaginal incision and precise placement.

Choice of sutures
available in non-absorbable polyester braided and polybutester monofilament to accommodate surgeon preference.

Precision SpeedTac™

Transvaginal Anchor System

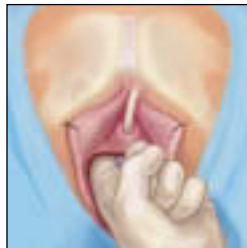
4 Placement Steps

1 Patient Positioning

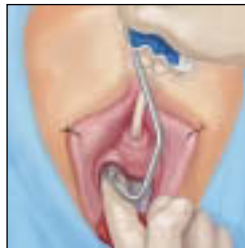


After the appropriate incision is made in the vaginal wall and proper dissection has been performed, the table should be positioned at its lowest point with the patient parallel to the floor. Allen™ stirrups are best suited to achieve optimum patient positioning. If candy cane stirrups are used, then reverse Trendelenberg is recommended in order to flatten out the patient and adjust for the proper angle.

2 Anchor Positioning



Create a space in the pubocervical fascia large enough to accommodate the protective anchor cover. Physician may choose to insert a right angle retractor to determine pubic bone angle.



The Precision SpeedTac is now inserted into the vaginal incision using the non-dominant index finger to gently guide the device into position.



The handle is then shifted down toward the physician until the anchor cover is resting perpendicular to the pubic bone.

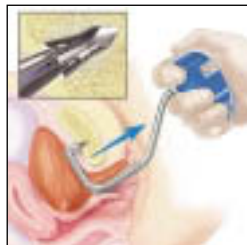
3 Anchor Placement



With the Precision SpeedTac device still held in the dominant hand, the opposite foot is positioned forward.



Position anchor perpendicular to the pubic bone taking care to avoid premature anchor deployment.



With proper positioning achieved, the device is ready for deployment. The Precision SpeedTac device is pulled back using a moderate amount of force. The direction of the pulling force should be a straight line perpendicular to the pubic bone.

4 Anchor Confirmation



The best indication that the anchor is seated into the bone is its ability to remain in place without support. Note: If excessive force is being applied, then the device is not positioned properly. In this event, the device should be withdrawn, the anchor inspected and repositioned on the posterior side of the pubic bone.



Now, the suture is released and the device is gently pushed forward to release the anchor from the driver. The device is then maneuvered down and out. Note: Pushing the device forward too hard or twisting may cause suture damage.

Precision SpeedTac™

Transvaginal Anchor System

Ordering Information

■ Precision SpeedTac™ Transvaginal Anchor System

Order Number	Description
M0068201450	.....Precision SpeedTac device with non-absorbable, polybutester monofilament suture.
M0068201460	.....Precision SpeedTac device with non-absorbable, braided polyester suture.
M0068201470*	.....Precision SpeedTac Transvaginal Sling Kit with non-absorbable, polybutester monofilament suture.
M0068201480*	.....Precision SpeedTac Transvaginal Sling Kit with non-absorbable, braided polyester suture.

Packaged Two (2) Per Box

* Kit Includes: (1) Single-Step Pelvic Drape and TLC™ Retractor

■ Repliform® Tissue Regeneration Matrix

Order Number	Description	Size (cm)
M0068202400	.....Repliform Tissue Regeneration Matrix	2 x 4
M0068202410	.....Repliform Tissue Regeneration Matrix	2 x 7
M0068202420	.....Repliform Tissue Regeneration Matrix	3 x 7
M0068202430	.....Repliform Tissue Regeneration Matrix	4 x 7
M0068202440	.....Repliform Tissue Regeneration Matrix	2 x 12
M0068202450	.....Repliform Tissue Regeneration Matrix	5 x 10

Packaged One (1) Per Box

■ TLC™ Retractor

Order Number	Description	Content Description
M0068201750	.....TLC Retractor - Individual	One Retractor and six Stay Hooks - Packaged separately, boxed together
M0068201761	.....TLC Retractors - Box of 5.....	Five Retractors with six Stay Hooks each - Packaged separately, boxed together
M0068201770	.....TLC Retractor & Drape Kit....	One Retractor and six Stay Hooks with Single-Step Pelvic Drape
M0068201781	.....Stay Hooks - 2	Two Stay Hooks boxed together

Indications for Use: The Microvasive® Precision SpeedTac Transvaginal Anchor System is indicated for soft tissue attachment to the pelvic bone for the correction of urinary incontinence as a result of intrinsic sphincter deficiency (ISD) and/or hypermobility. It is designed for transvaginal placement of bone anchors to suspend sutures and/or place a sling.

Caution: Federal Law (USA) restricts this device to sale by or on the order of a physician.

Refer to Directions for Use provided with the product for complete instructions for use, contraindications, warnings and precautions.

TLC Self-Retaining Retractor System is distributed exclusively by Boston Scientific for urology and gynecology applications in the United States.

TLC is a trademark of Applied Medical Technology, Inc.

Repliform is a trademark of Lifecell Corporation.



Boston Scientific Corporation
Tel 508.650.8000
www.bostonscientific.com

Ordering Information
1.800.225.3226

© 2002 Boston Scientific Corporation
BVU990 4/02 7.5M