



The RUMI System[®]

Reusable Uterine Manipulator Handle

For total control of the uterus during pelvic laparoscopic procedures

- Full anteversion, retroversion, and lateral positioning
- Articulates at the cervix
- Frictionless operation
- Multiple tip sizes
- Locking handle



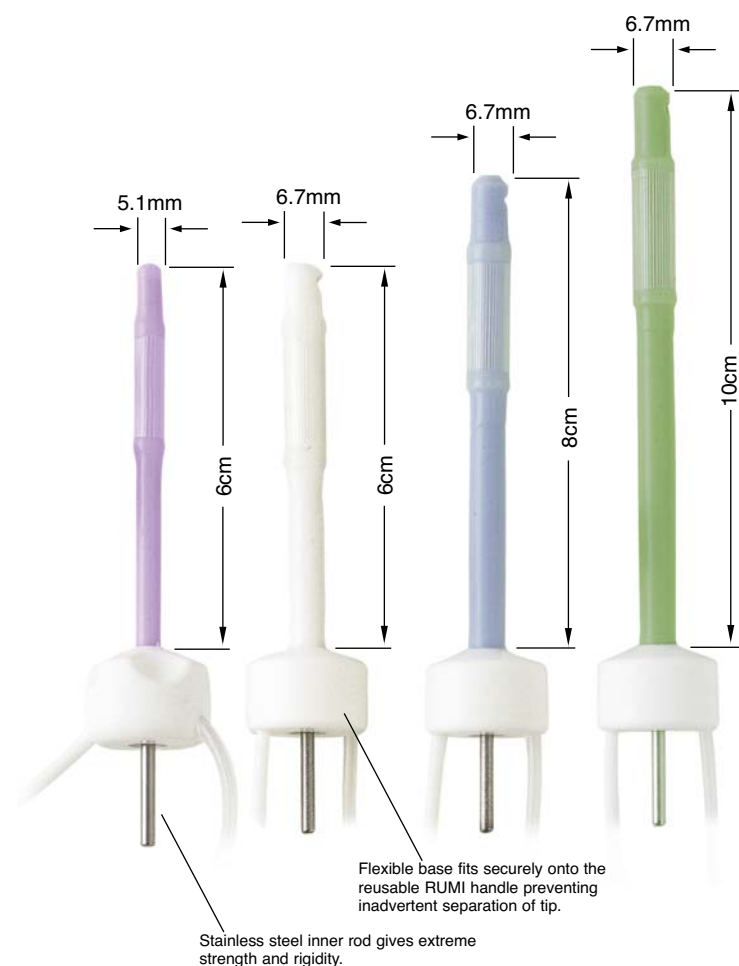
The RUMI System®

The RUMI System benefits all laparoscopic uterine procedures by greatly improving visualization and access to pelvic structures. With its unique handle and articulating tip design, maximum exposure of uterus and adnexa is accomplished with fingertip control.

Full anteversion and retroversion of the uterus is easily achieved and the fundus can be placed against the pelvic sidewalls thus greatly aiding exploration of and access to anatomical structures. Tactile feedback during manipulation is excellent due to The RUMI®'s frictionless handle operation.

The RUMI's soft, flexible tip is atraumatic yet strong enough to move enlarged, fibroid-swollen uteri. The flexible base fits securely onto the reusable RUMI handle preventing inadvertent separation of the tip.

The RUMI is especially effective at dye injection with chromopertubation possible in any uterine position. The silicone balloon efficiently occludes the inner cervical os reducing dye leakage through the vagina. The 24-inch-long dye catheter allows access and injection from the sterile field.



- RUMI tip is 100% latex-free.
- Tips are individually sterile-packaged for single use.
- Shaft size between the tip base and balloon are proportional to cervical canal length.

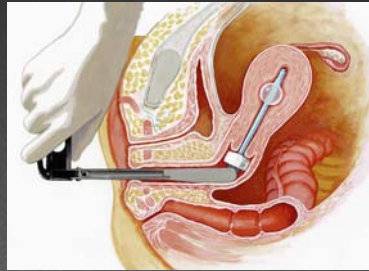
A family of tips for all sizes and applications

The RUMI System is designed to support multi-sized and procedure-specific tips. Currently available in four sizes, the RUMI disposable tips are constructed of a soft-but-strong silicone elastomer over a rigid stainless steel core that easily twists on to the reusable RUMI handpiece.

The white, blue, and green tips have a stronger shaft that can lift even the largest uteri without bending. These tips may require some cervical dilation prior to insertion, and are best used for difficult procedures where a more significant force may be required to move the uterus into proper position.

The lavender tip, with its smaller diameter, is ideal for infertility applications in addition to diagnostic and operative procedures. This smaller size tip will require little, if any, cervical dilation and minimal use of a tenaculum during insertion.

maximum exposure and control for your minimally invasive procedures



Soft, flexible distal tip end minimizes risk of uterine perforation.

Dye Injection Ports at tip end

Silicone Elastomer Balloon

Tip articulates full 140° range of motion—Up 90°, Down 50°

Articulation at cervical os provides extreme uterine mobility and traction in any direction.

Rotating Control Handle

Frictionless movement enhances tactile feedback during surgery.

"I-Beam" shaft design exposes all moving parts for ease of cleaning.

L-shaped handle is accessible to surgeon and eliminates Table interference even in steep Trendelenburg.

Patented Locking Mechanism

U.S. Patent #5,409,496 Other Patents Pending

Balloon Inflation Catheter

24"-long Dye Catheter for easy reach from sterile field



Full 90° anteversion achieved with the aid of the RUMI.



Extreme lateral traction made possible by the RUMI.

WHAT YOUR COLLEAGUES ARE SAYING ABOUT THIS UNIQUE DEVICE



"When performing laparoscopic microsurgical tubal anastomosis, the RUMI gives me superb control of uterine position. The tubal segments can be approximated without tension and with the side-opening dye holes I get extremely reliable chromopertubation."

Charles H. Koh, M.D.
Co-Director, Reproductive Specialty Center and Milwaukee Institute for Minimally Invasive Surgery
Milwaukee, WI

"The RUMI gives us excellent anteversion, all the way up to the abdominal wall, just by rotating the handle. We can tuck the uterus into the cul-de-sac for a good look at the bladder flap. With the extreme lateral movement we get a very thorough evaluation of the entire pelvis. The RUMI gives me total control of the uterus. I don't get exposure this good in an open case."

Michael R. Magee, M.D.
Shawnee Mission Medical Center
Shawnee Mission, KS



"The instrument offers a full range of motion and positioning from acute anteversion to acute retroversion. The position can be easily changed and locked into place during laparoscopic procedures. The variety of tips available accommodate the range of cervical and uterine sizes encountered."

John L. Marlow, M.D.
Clinical Professor
George Washington University
Washington, D.C.

"The RUMI is quite versatile due to the number of tip sizes available. The larger tips are more stable for a uterus with large fibroids while the smaller 5.1 mm diameter tip is excellent for infertility and general diagnostic work."

Richard J. Gimpleson, M.D.
Assistant Clinical Professor
St. Louis University School of Medicine
St. Louis, Missouri

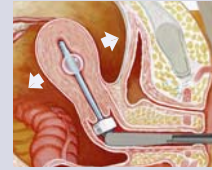


The RUMI System®

Designed in collaboration with laparoscopic gynecologists, The RUMI System uterine manipulator incorporates advanced features specifically requested by practicing surgeons.

Articulation at the Cervix—For Greater Exposure and Traction

Early uterine manipulators typically consisted of “bent stick” type designs in which the uterus was manipulated from the fulcrum located outside the body (i.e., the clinician’s wrist). The RUMI design achieves a significant advancement over these older style devices by placing the fulcrum inside the body at the cervix, resulting in extraordinary exposure and traction. This, combined with a 140° range of motion, enables virtually unlimited control of uterine position.



Silicone Balloon—Holds Instrument Firmly But Gently In Place

The use of a silicone elastomer balloon on the RUMI tip affords significant clinical benefits. Unlike many tips which must be inflated with air, the strength and flexibility of the silicone material allows the RUMI balloon to be inflated with water. The result is a tip which does not pull out under caudal traction, provides superior occlusion of the internal cervical os in chromopertubation, and resists bursting during even the most difficult procedures.



Unique Handle Design—Allows Total Control of Uterine Position

The RUMI L-shaped handle gives the surgeon or assistant ready access to the instrument from either side position within the operative field. A patented mechanism in the rotating handle allows the uterus to be easily locked in any position from full anteversion to full retroversion. The asymmetrical geometry of the RUMI handle gives a lever effect, producing mechanical advantage when moving a large uterus. The bottom line is more control of the uterus than you’ve ever experienced.








Soft Distal End of Tip—For Less Traumatic Insertion and Use

The RUMI silicone tip has a soft, flexible distal end to protect delicate uterine tissues from excessive trauma that could result from aggressive clinical use. The soft tip end bends as it comes into contact with the uterine wall, thus reducing the risk of uterine perforation. This feature also helps to gently guide the tip into place during insertion.



ORDERING INFORMATION

 <p>UMP600 Uterine Manipulator Starter Pack 1 ea - UMH600 3 ea - UML516 3 ea - UMB678 2 ea - UMW676 2 ea - UMG670</p> <p>UMH600 Uterine Manipulator Reusable Handle</p>	 <p>UML516 Lavender Disposable Tip 5.1mm x 6cm</p>	 <p>UMB678 Blue Disposable Tip 6.7mm x 8cm</p>
	 <p>UMW676 White Disposable Tip 6.7mm x 6cm</p>	 <p>UMG670 Green Disposable Tip 6.7mm x 10cm</p>

To find out more about the RUMI System, or to place an order:
 Call 800.243.2974 or visit www.coopersurgical.com.

CooperSurgical

www.coopersurgical.com

The RUMI System®

95 Corporate Drive, Trumbull, CT 06611
 800.243.2974 • 203.601.5200
 International:
 203.601.9818 • fax 203.601.4747