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 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.

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.

- **RUMI tip is 100% latex-free.**
- **Shaf**t size between the tip base and balloon are proportional to cervical canal length.
- **Tips are individually sterile-packaged for single use.**
Maximum exposure and control for your minimally invasive procedures

- Extreme lateral traction made possible by the RUMI.
- Full 90° anteflexion achieved with the aid of the RUMI.
- Tip articulates full 140° range of motion—Up 90°, Down 50°.
- Dye Injection Ports at tip end.
- Silicone Elastomer Balloon.
- Articulation at cervical os provides extreme uterine mobility and traction in any direction.
- Soft, flexible distal tip end minimizes risk of uterine perforation.
- 24" long Dye Catheter for easy reach from sterile field.

**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 anteflexion, 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

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<td>3 ea – UMB678</td>
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<td>UMW676</td>
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<th>UML516</th>
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To find out more about the RUMI System, or to place an order: Call 800.243.2974 or visit www.coopersurgical.com.