HYST Mentor®
TURP Mentor®
Flexible, cost-effective solutions suitable for various settings

- Height adjustable platform
- Monitors for simulation control and the procedural view
- Haptic system with 4 degrees-of-freedom

ADAPTED ORIGINAL RESECTOSCOPE

- Fully extractable
- In and outlet valves for fluid handling
- 0°, 12° and 30° virtual cameras
- Working element for electro-surgery

Educational Features

HANDS-ON SIMULATION TRAINING
Practice basic tasks to complete procedures in various techniques at a range of difficulty levels.

HANDS-ON COMPLICATION TRAINING
Perform a safe and effective procedure while efficiently managing bleeding and complications.

DIDACTIC EXPERT TUTORIALS
Introduce and explain “best practice” in core procedural techniques.

MASTERING INSTRUMENTS
Work with original scopes: diagnostic hysteroscope with angled optics, loop electrode, laser fiber, scissors, graspers and more.
Combined platform for the hands-on practice of hysteroscopy, transurethral resection of the prostate (TURP), transurethral resection of bladder tumors (TURB) and laser BPH treatment.

**HYST Mentor - comprehensive hysteroscopy curriculum**

Only Simbionix products provide a complete Women’s Health Training Curriculum including simulators for Robotic Surgery, Laparoscopy, Ultrasound, Pelvic Exams and Diagnostic and Therapeutic Hysteroscopy.

- Essential Skills
- Rollerball Endometrial Ablation
- Diagnostic Hysteroscopy
- Advanced Resection
- Polypectomy
- Myomectomy
- Morcellation

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**TURP Mentor - comprehensive training for TURP, TURB and BPH treatment**

Only Simbionix products offer a complete Urology Training Curriculum including simulators for Robotic Surgery, Laparoscopy, Endourology, TURP, Laser BPH and TURB.

- TURP Basic Skills
- Laser BPH
- TURP Procedures
- TURB
“HYST Mentor allows our residents and fellows to improve their skills in hysteroscopic basics procedures as well as more advanced procedures such as synechiae or septa procedures. I really think that a such simulator is very useful in a teaching university hospital.”

Dr. Guillaume Legendre
Department of Obstetrics and Gynecology
Angers University Hospital, Angers, France

“TURP Mentor offers urology surgeons extremely realistic hands-on training with a wide range of prostate anatomies, pathologies and operative complications. Surgeons can practice the procedure to perfection without risking the patient, after which they can transfer this experience to the OR.”

Prof. Michael Müntener
Chief physician of Urology Clinic of the Triemli City Hospital Zurich

**MentorLearn Cloud**

Ask how the MentorLearn Cloud simulator curricula management system can support your Simbionix simulator. MentorLearn’s many capabilities include remote simulator administration, online learning, anywhere results monitoring, proficiency based hands-on training, as well as simulation video capture that is ideal for debriefing.

Automatic Updates use Over-the-Air (OTA) technology to ensure that your Simbionix simulator software is always the latest version available.

Request a demo or more information at healthcare@3dsystems.com

**Healthcare Solutions**

3D Systems is a pioneer for healthcare solutions that improve outcomes which benefit both patients and surgeons. Our global team works with customers to help navigate technologies and provide support for surgical planning, training, device design, personalized medical technologies and 3D printing. We are dedicated to helping medical professionals train for, plan and practice complex medical procedures.

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