

Comprehensive Solutions for Gynaecologic Procedures

SUPPORTING YOUR OUTCOMES FROM START TO FINISH

CONMED has a full suite of innovative solutions to support you throughout your case from entry to closure.

AIRSEAL®

VCARE®

HELIXAR

ANCHOR

LAPAROVUE®



AIRSEAL®

Witness remarkable patient benefits, including shorter stays in the PACU^{1,4}, reduced 30-day readmission rates², and enhanced ease of ventilation⁵. Eight studies affirm that operating at low pressure with AirSeal® decreases in postoperative pain scores, emphasising the positive impact on recovery and overall well-being¹⁻⁸.

PRESSURE PRECISION FOR CONFIDENT SURGERIES

Operate with confidence as AirSeal®'s pressure precision allows you to perform surgery at a set pressure, ensuring a consistent working space. Unlike conventional insufflation, AirSeal® maintains a stable pneumoperitoneum, even in the face of large leaks and heavy suction^{9,10}.

Choose AirSeal® for a surgical experience that combines innovation, clinical excellence, and improved patient outcomes.



STABLE PNEUMOPERITONEUM, UNINTERRUPTED VISIBILITY

AirSeal® ensures a stable pneumoperitoneum and continuous smoke evacuation, allowing you to operate at low pressure. Gynaecologists experience uninterrupted visibility even with an open vaginal cuff during colpotomy.



CLINICAL EXCELLENCE WITH PROVEN DATA

Be confident in your choice with AirSeal®, the only insufflator backed by robust clinical data.*

Proven to enable low-pressure surgery, it delivers unmatched advantages for both patient and surgeon.



INNOVATIVE CANNULA DESIGN FOR UNMATCHED PERFORMANCE

AirSeal®'s proprietary cannula design ensures uninterrupted CO₂ flow and simultaneous smoke evacuation. This creates an effective air seal, maintaining pneumo-stability critical for enhanced visibility and pressure precision.







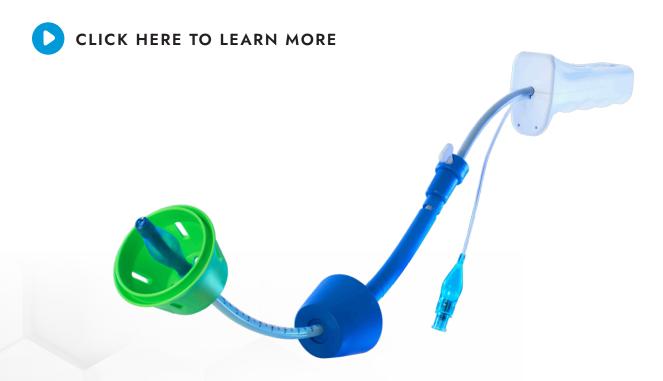
VCARE®

VCare® Uterine Manipulators provide exposure, grant access to the pelvic cavity, and delineate vaginal fornices for easy identification of the colpotomy plane. Try VCare® for uterine manipulation during your next hysterectomy, salpingectomy, oophorectomy, myomectomy, and other procedures.

DISCOVER EVEN BETTER SURGICAL EXPOSURE DURING HYSTERECTOMY

The S-curve shaft was designed to match the patient's anatomy for easier insertion and better exposure. VCare® Plus is also equipped with a bright green, energy-compatible cervical cup with optional suture slots and a clearly defined guide ridge to assist with colpotomy.







HELIXAR ABC SYSTEM

Surgeons around the world recognise CONMED as a reliable brand name in electrosurgery. Our premium ESU lines optimise energy delivery in the OR and hospital administrations benefit from our complete offering of dispersive electrode pads, electrosurgical pencils, niche electrodes, and reusable forceps.

COMPREHENSIVE ENERGY SOLUTION

CONMED Energy has been a pivotal player in electrosurgery for over 50 years, bringing you innovations like: the Monopolar Lap Mode for preventing inadvertent coupling in laparoscopy, UltraClean® coated electrodes for efficient cleaning and sustained dissection, and of course the Argon Beam Coagulation Technology for rapid hemostasis and argon-enhanced dissection.







ANCHOR**

The choice of specimen bags in gynaecologic procedures often depends on factors such as the size of the specimen, the specific procedure being performed, and surgeon preferences. CONMED is pleased to offer a full suite of exceptional strength, redeployable specimen bags made with proprietary rip-stop nylon material designed to prevent breaks, leaks, and tears.

EXPERIENCE THE EASE OF SPECIMEN REMOVAL WITH ANCHOR**

The Anchor** Tissue Retrieval System™ contains a broad range of introducer sizes, volumes, and specialty-designed bag shapes. The Anchor offering includes a trans-vaginal bag option with an introducer, as well as options designed specifically to work with the 8mm and 12mm da Vinci XI® robotic cannulas.







LAPAROVUE®

LaparoVue® is an all-in-one solution designed to help surgeons see clearly during laparoscopic surgery. It is an easy-to-use, disposable device that warms, white balances, cleans, and defogs laparoscopes, eliminating the need for multiple visualisation products.

TAKE THE COMPLEXITY OUT OF ACHIEVING OPTIMAL VISUALISATION

The LaparoVue® visibility system is a versatile, all-in-one solution designed to help achieve optimal visibility. LaparoVue® includes a radiopaque microfiber cloth and VueTip™ trocar cleaning swabs to remove debris and excess liquid from the trocar cannula. Both the equipped scope cradle and surfactant cleaning solution with integrated sponge help protect the scope during initial warming and cleaning.







REFERENCES

- * Based on a 2023 market analysis.
- ** Anchor is a trademark of the Anchor Products Company, Addison, Illinois.
- 1. Ramshaw B, Forman B, Heidel E, Dean J, Gamenthaler A, Fabian M. A Clinical Quality Improvement (CQI) Project to Improve Pain After Laparoscopic Ventral Hernia Repair. Surg Technol Int. 2016;29:125-130.
- 2. Ferroni MC, Abaza R. Feasibility of robot-assisted prostatectomy performed at ultra-low pneumoperitoneum pressure of 6 mmHg and comparison of clinical outcomes vs standard pressure of 15 mmHg. BJU Int. 2019;124(2):308-313. doi:10.1111/bju.14682
- 3. Ramshaw B, Vetrano V, Jagadish M, Forman B, Heidel E, Mancini M. Laparoscopic approach for the treatment of chronic groin pain after inguinal hernia repair: Laparoscopic approach for inguinodynia. Surg Endosc. 2017;31(12):5267-5274. doi:10.1007/s00464-017-5600-3
- 4. Foley CE, Ryan E, Huang JQ. Less is more: clinical impact of decreasing pneumoperitoneum pressures during robotic surgery. J Robot Surg. 2021;15(2):299-307. doi:10.1007/s11701-020-01104-4
- 5. Saway JP, McCaul M, Mulekar MS, McMahon DP, Richards WO. Review of Outcomes of Low Verses Standard Pressure Pneumoperitoneum in Laparoscopic Surgery. Am Surg. 2022;88(8):1832-1837. doi:10.1177/00031348221084956
- Abaza R, Martinez O, Ferroni MC, Bsatee A, Gerhard RS. Same Day Discharge after Robotic Radical Prostatectomy. J Urol. 2019;202(5):959-963. doi:10.1097/JU.0000000000000353
- 7. Buda A, Di Martino G, Borghese M, et al. Low-Pressure Laparoscopy Using the AirSeal System versus Standard Insufflation in Early-Stage Endometrial Cancer: A Multicenter, Retrospective Study (ARIEL Study). Healthcare (Basel). 2022;10(3):531. Published 2022 Mar 14. doi:10.3390/healthcare10030531
- 8. Celarier S, Monziols S, Célérier B, et al. Low-pressure versus standard pressure laparoscopic colorectal surgery (PAROS trial): a phase III randomized controlled trial. Br J Surg. 2021;108(8):998-1005. doi:10.1093/bjs/znab069
- 9. Desroches B, Porter J, Bhayani S, Figenshau R, Liu PY, Stifelman M. Comparison of the Safety and Efficacy of Valveless and Standard Insufflation During Robotic Partial Nephrectomy: A Prospective, Randomized, Multi-institutional Trial. Urology. 2021 Jul;153:185-191. doi: 10.1016/j.urology.2021.01.047. Epub 2021 Feb 10. PMID: 33577899.
- 10. Nepple KG, Kallogjeri D, Bhayani SB. Benchtop evaluation of pressure barrier insufflator and standard insufflator systems. Surg Endosc. 2013 Jan;27(1):333-8. doi: 10.1007/s00464-012-2434-x. Epub 2012 Jul 26. PMID: 22833262.

CONMED AUSTRALIA
4/10 Rodborough Rd,
Frenchs Forest, NSW, 2086
Customer Service Australia:

T: 1800 238 238

E: csaustralia@conmed.com