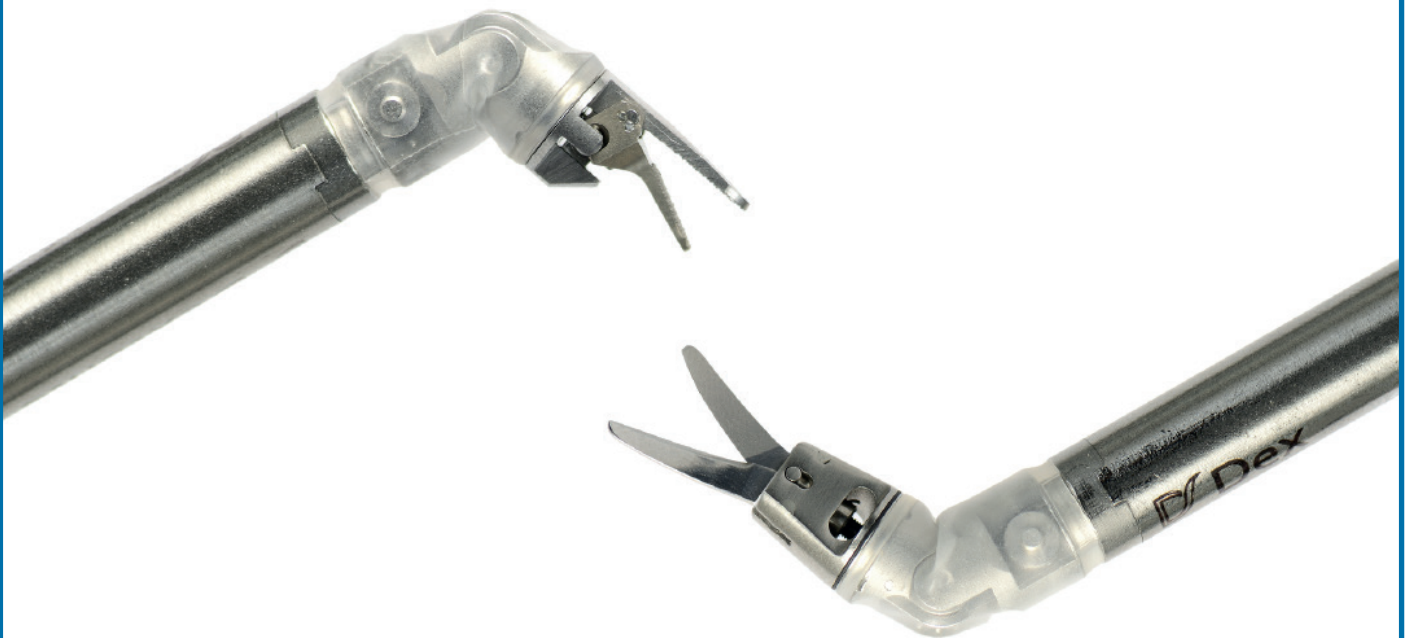




Dex Surgical



Robotized Laparoscopic Instruments

for Smart laparoscopy





Dex Surgical is a French manufacturer of Robotized Instruments dedicated in laparoscopic surgeries.

Dex Surgical's aim is to make laparoscopic surgery safer and easier emphasizing patient outcomes.

Dex will modernize the way to perform delicate and challenging minimal invasive procedures.



Articulated handle

- Ergonomic handling
- Motorized control

- ✓ Less in-surgery pain for surgeon
- ✓ Improved comfort



Short distal end

- 7 degrees of freedom
- High distal rigidity

- ✓ Precision and control
- ✓ Allows access in tiny spaces



Dex System



Full rotation

- Smooth motion
- Unlimited rotation

- ✓ Movements repeatability
- ✓ Short learning curve



User Friendly

- Two minutes set up time
- Reusable and autoclavable

- ✓ Surgeon remains in sterile field
- ✓ Security for the patient

Full Range



Needle holder



Monopolar Scissor

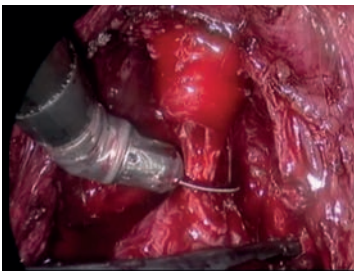


Monopolar Maryland

Specialities and Indications

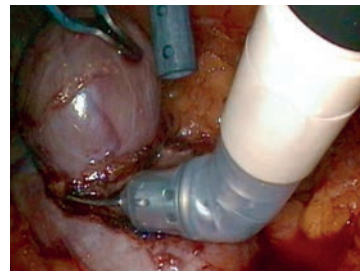
DEX will be your Smart partner in those surgical procedures

Urology



Radical Prostatectomy

- Bladder neck and posterior dissection
- Neurovascular bundle-sparing
- Uretro-vesical anastomosis

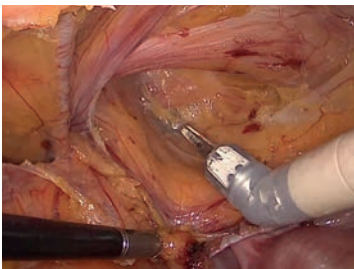


Partial Nephrectomy

- Pedicle dissection
- Tumor excision
- Suturing of fragile tissues : kidney

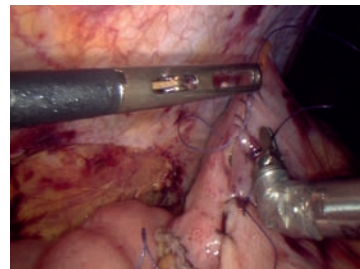
and Pyeloplasty, Cystectomy

General Surgery



Hernia Repair

- Dissection of the hernia
- Mesh suturing
- Peritoneum suturing

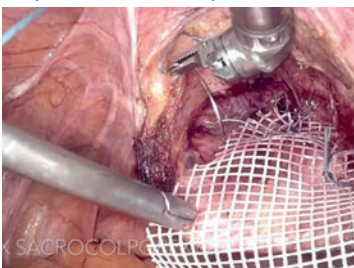


Right Colectomy

- Colon dissection
- Intracorporeal anastomosis

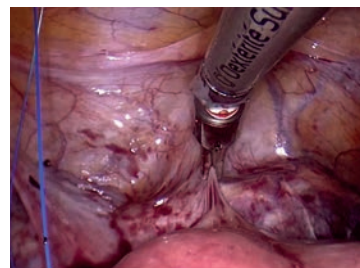
and Bariatric Surgery, Gastrectomy, Transanal Surgery

Gynecology



Sacrocolpopexy

- Vesicovaginal dissection
- Rectovaginal dissection
- Mesh suturing



Hysterectomy

- Uterus dissection
- Vaginal cuff suturing
- Suturing of the peritoneum

and Myomectomy, Single port Surgery



The **Dex** system is trusted and used for laparoscopic surgical procedures in over 20 hospitals throughout France and 15 countries worldwide.

Distributed by:



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