KARL STORZ Uterine Manipulators
For Gynecological Laparoscopy
KECKSTEIN Uterine Manipulator

With the new KECKSTEIN uterine manipulator, you no longer need to decide which uterine manipulator is right for the next intervention. The KECKSTEIN uterine manipulator can be used for all gynecological laparoscopic interventions for benign indications, including chromopertubation. This manipulator allows an anteversion of 95° and a retroversion of 30°, whereas the angulation is locked steplessly. Here the cap can be angled together with the working insert to achieve greater mobility of the uterus and a precise view of the rectovaginal septum. The KECKSTEIN uterine manipulator in conjunction with an atraumatic insert can be used for organ-preserving interventions and to treat severe adhesions and deep infiltrating endometriosis.

Special Features:

- For universal use
- For both organ-preserving interventions and reproductive surgery
- Greater mobility (95° anteflexion / 30° retroflexion) thanks to angulating cap

NEW 26168Z KECKSTEIN Uterine Manipulator
including:
Handle
Manipulator Sheath
Cap, diameter 37 mm, length 30 mm
Cap, diameter 42 mm, length 30 mm
Spiral Insert, diameter 15 mm
Spiral Insert, diameter 20 mm
Working Insert, diameter 6 mm, length 60 mm
Working Insert, diameter 6 mm, length 40 mm
Seal
Working Insert, for chromopertubation, diameter 3 mm, length 30 mm
Working Insert, atraumatic, diameter 5 mm, length 60 mm
Tenaculum Forceps
Holder, for tenaculum forceps
Pertubation Tube
2x Luer-Lock Tube Connector
Y-Tube Connector

Here you can access the teaser for the KECKSTEIN uterine manipulator
Cap, diameter 32 mm, length 30 mm
Spiral Insert, diameter 15 mm
Seal
Working Insert, diameter 6 mm, length 40 mm

**Optional Accessories for Organ-Preserving Surgery:**

- **26168ZE**: Cap, diameter 47 mm, length 30 mm
- **26168ZF**: Spiral Insert, diameter 12 mm
- **28168ZS**: Working Insert, diameter 6 mm, length 30 mm
- **26168ZK**: Working Insert, diameter 6 mm, length 80 mm
- **26168ZU**: Cap, diameter 28 mm, length 30 mm
- **26168ZV**: Cap, diameter 32 mm, length 30 mm

**Optional Accessories for Chromopertubation:**

- **26168ZN**: Working Insert, for chromopertubation, diameter 3 mm, length 50 mm

**Optional Accessories for Hysterectomy:**

- **26168ZU**: Cap, diameter 28 mm, length 30 mm
- **26168ZV**: Cap, diameter 32 mm, length 30 mm

**Optional Accessories for Organ-Preserving Surgery:**

- **26168ZO**: Working Insert, atraumatic, diameter 5 mm, length 40 mm
- **26168ZR**: Working Insert, atraumatic, diameter 5 mm, length 90 mm
Sacrocolpopexy is a standard surgical procedure used to treat various forms of prolapses characterized by a descensus of the vaginal vault or uterus.

KARL STORZ now offers a multifunctional manipulator that has been specially designed for laparoscopic prolapse surgery. This enables the following operations to be performed without having to change instruments:

- Supracervical hysterectomy
- Sacrocervicopexy surgery after supracervical hysterectomy
- Sacrocolpopexy of the vaginal stump after a previous hysterectomy
- Sacrohysteropexy (sacrocolpopexy with uterine preservation)

When developing the manipulator, the goal was not only to design an instrument suitable for four different surgical procedures but also to enable the combination of hysterectomy and sacrocervicopexy using the same manipulator. Following supracervical hysterectomy, for example, the previously withdrawn working insert can be advanced again until it becomes visible in the cervical canal. The flat shape of the SCHÄR manipulator allows sacrocolpopexy using various techniques.

Although the manipulator is multifunctional, the fully reusable manipulator consists of three parts which makes assembly and disassembly comparatively easy.

**Special Features:**

- Suitable for visualization and manipulation of the vagina during sacrocolpopexy
- Flexible working insert that is adjustable during surgery
- Straightforward assembly and disassembly
26168SC SCHÄR Manipulator
including:
Handle, incl. cleaning adaptor
Working Element
Working Insert

View of the vaginal stump after a previous hysterectomy.

Mesh fixation during sacrocervicocolpopexy following a LASH procedure.
Uterine Manipulator, CLERMONT-FERRAND model

The CLERMONT-FERRAND model uterine manipulator enables the manipulation and removal of the uterus in Total Laparoscopic Hysterectomy (TLH). Inserts available in various sizes allow adjustment to various anatomic conditions. Five lock-in positions between 0° and 90° enable deflection of the working insert and thus allow greater mobility of the uterus. A special sealing system reduces the leakage of distension gas through the vagina while it is opened. The instrument is autoclavable and can be fully dismantled. It can be used for all gynecological laparoscopic procedures for benign diseases thanks to several configuration options.

Special Features:
- For hysterectomy as well as organ-preserving interventions
- Also suitable for chromopertubation

26168D

Uterine Manipulator, CLERMONT-FERRAND model
including:
- Handle, with fixation screw
- Manipulator Rod
- Sealing Cylinder
- Silicone Seal, package of 3 (3 sizes)
- Sheath
- Working Insert, conical, with thread, medium
- Working Insert, atraumatic, diameter 7 mm, length 50 mm
- Working Insert, with connector for chromopertubation, atraumatic, diameter 4 mm, length 40 mm
- Anatomical Blade, short, diameter 36 mm, length 48 mm
- Cleaning Adaptor
The following inserts are available in Set 26168D:

- Working Insert, conical, with thread, short
- Working Insert, conical, with thread, long
- Working Insert, atraumatic, diameter 7 mm, length 60 mm
- Working Insert, with connector for chromopertubation, atraumatic, diameter 4 mm, length 60 mm
- Anatomical Blade, medium, diameter 36 mm, length 58 mm
- Anatomical Blade, long, diameter 36 mm, length 68 mm
- Attachment with Cap, diameter 28 mm, length 43 mm
HOHL Uterine Manipulator

The HOHL uterine manipulator was specially developed for use in Total Laparoscopic Hysterectomy (TLH). Using a special spiral insert, the manipulator is tightly screwed into the cervical canal to provide tension on the uterus and to maintain a safe distance to the bladder. As an alternative to the spiral inserts, an optionally available manipulator rod with an atraumatic insert and grasper can be used to reduce bleeding in the cervix. To prevent possible gas leakage after laparoscopic opening of the vagina, ceramic caps in various sizes are available to match the size of the portio. Furthermore, the caps enable visualization of the fornix and thus serve as orientation when removing the uterus through the vagina.

Special Features:
- Suitable for both TLH and organ-preserving interventions
- Easy to use

26168K

HOHL Uterine Manipulator
including:
Handle
Manipulator Rod
Cap, diameter 40 mm, length 30 mm
Cap, diameter 35 mm, length 30 mm
Cap, diameter 32 mm, length 30 mm
Spiral Insert, diameter 20 mm
Same, diameter 15 mm
Working Insert, diameter 6 mm, length 60 mm
Working Insert, diameter 6 mm, length 80 mm
Working Insert, diameter 6 mm, length 100 mm
Key, for spiral insert
Optional Accessories:

- 26168KH Working Insert, diameter 6 mm, length 40 mm
- 26168KN Working Insert, diameter 6 mm, length 30 mm
- 26168KP Spiral Insert, large, diameter 25 mm
- 26168KQ Atraumatic Insert, diameter 8 mm, length 45 mm
- 26168KI Cap, diameter 28 mm, length 30 mm

New

Manipulator Probe

- 26168KO Manipulator Probe, with atraumatic working insert and grasper, for use with the HOHL Uterine Manipulator 26168K including:
  - Working Insert, diameter 4 mm, length 3 cm
  - Working Insert, diameter 4 mm, length 4 cm
  - Working Insert, diameter 4 mm, length 6 cm
  - Hand Wheel

Special Features:
- Fixation of the HOHL uterine manipulator to the outer cervical lip
- Not screwed into the cervix
- Specially designed for organ-preserving interventions
TINTARA Uterine Manipulator

The TINTARA uterine manipulator can be used for all indications in gynecological laparoscopy, except Total Laparoscopic Hysterectomy. As anteflexion of the uterus up to 90° as well as elevation is possible, it is suitable for the surgical treatment of endometriosis, for myoma enucleation or LASH (Laparoscopic Supracervical Hysterectomy).

Special Features:
- Greater mobilization of the uterus due to anteflexion up to 90°
- Suitable for organ-preserving surgery
- Compact locking mechanism enables single hand control

26168TN  TINTARA Uterine Manipulator including:
Handle
Working Insert, size 4 mm, length 50 mm
Working Insert, size 4.5 mm, length 50 mm
Working Insert, size 4.8 mm, length 80 mm
Tube Support
Optional Accessories:

- 26168TNF  Working Insert, diameter 4 mm, length 40 mm
- 26168TNG  Working Insert, diameter 8 mm, length 50 mm
- 26168TNH  Working Insert, curved, diameter 8 mm, length 80 mm
- 26168TNK  Working Insert, curved, diameter 10 mm, length 100 mm
- 26168TNS  Pertubation Tube, with LUER-Lock Tube Connector 600008
- 26168V    Tenaculum Forceps, length 22 cm
**MANGESHIKAR Uterine Manipulator**

The MANGESHIKAR uterine manipulator can be used for Total Laparoscopic Hysterectomy (TLH), Laparoscopic Supracervical Hysterectomy (LASH) and Laparoscopy-Assisted Vaginal Hysterectomy (LAVH). It can be fixed directly to the portio. Caps are available in five different sizes to minimize gas loss through the vagina after it is opened. The caps enable delineation of the posterior and anterior fornix which aids orientation while opening the vagina. Distal working inserts are available in eight lengths and can be adjusted to the size of the uterus.

**Special Features:**
- Can be fixed directly to the portio
- Visualization of the fornix thanks to ceramic cap

*26168J MANGESHIKAR Uterine Manipulator*

including:
- Handle
- Outer Sheath
- Cap, diameter 28 mm, length 66 mm
- Cap, diameter 33 mm, length 66 mm
- Cap, diameter 38 mm, length 66 mm
- **Working Insert**, diameter 8 mm, length 50 mm
- **Working Insert**, diameter 8 mm, length 60 mm
- **Working Insert**, diameter 8 mm, length 70 mm
- **Working Insert**, diameter 8 mm, length 80 mm
- **Working Insert**, diameter 8 mm, length 90 mm
- **Working Insert**, diameter 8 mm, length 100 mm
- **Working Insert**, diameter 8 mm, length 110 mm
- **Working Insert**, diameter 8 mm, length 120 mm
- Manipulator Sheath
- 5x Seal
- 5x Silicone Leaflet Washer
Optional Accessories:

- 26168JD  Cap, diameter 23 mm, length 66 mm
- 26168JH  Cap, diameter 43 mm, length 66 mm
- 26168JS  Working Insert, for chromopertubation, diameter 8 mm, length 50 mm
- 26168JT  Working Insert, for chromopertubation, diameter 8 mm, length 60 mm
- 26168JR  Handle, screw-on type
- 26168JU  Working Insert, curved, diameter 8 mm, length 50 mm
- 26168JW  Working Insert, curved, diameter 8 mm, length 60 mm
- 26168JX  Working Insert, curved, diameter 8 mm, length 70 mm
- 26168JY  Forceps Attachment, for curved working inserts

It is recommended to check the suitability of the product for the intended procedure prior to use.

Please note that the described products in this medium may not be available yet in all countries due to different regulatory requirements.
DONNEZ Uterine Manipulator

The DONNEZ uterine manipulator was specially designed for use in Total Laparoscopic or Laparoscopic Subtotal Hysterectomy (TLH or LASH). Caps in various sizes allow delineation of the fornix and the sealing of the vagina during TLH. Its narrow tip facilitates positioning of the uterine manipulator in the case of stenoses.

Special Features:
- Visualization of the fornix thanks to ceramic cap
- Easy to use

Atraumatic working insert for positioning in the cervix uteri

26168DZ  DONNEZ Uterine Manipulator
including:
Handle
Manipulator Rod, including Working Inserts
6290495 (diameter 4 mm, length 22 mm),
7821391 (diameter 5.5 mm, length 42 mm) and
7904791 (diameter 4 mm, length 52 mm)
Cap, diameter 34 mm, length 36 mm
Cap, diameter 24 mm, length 36 mm
Cap, diameter 42 mm, length 36 mm
Yes, I am interested in **KARL STORZ Uterine Manipulators**.
Please send me an **offer** for

- KECKSTEIN **Uterine Manipulator** 26168Z
- SCHÄR **Manipulator** 26168SC
- **Uterine Manipulator**, CLERMONT-FERRAND model 26168D
- HOHL **Uterine Manipulator** 26168K
- **Atraumatic Manipulator Probe** 26168KO (for use with the HOHL Uterine Manipulator 26168K)
- TINTARA **Uterine Manipulator** 26168TN
- MANGESHIKAR **Uterine Manipulator** 26168J
- DONNEZ **Uterine Manipulator** 26168DZ

- I am interested in **hospital work shadowing** in the field of laparoscopy .................................................... (please indicate the desired OR technique).
- I am interested in **training courses** in laparoscopy and hysteroscopy.
- Please ask your sales representative to contact me for a **consultation**.

**My address:**

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