

Compendium

blueendo products



URO

OBGYN

LAPAROSCOPY

Uterusmanipulator
moresolution 2
Light Line
My Tube Lap Loop2
Colpotomy Set



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blueendo international develops and sells high-quality products „Made in Germany“ for minimally invasive surgery in gynecology.

We are constantly looking for innovative solutions in order to avoid risks during surgery for women. We believe that improvements and extensions at instruments will improve the surgical techniques as well. Such implementation will improve the safety and leads to a nearly painless procedure for the patients.

In order to meet the claim „Made in Germany“ we are working on economic solutions, which also meet the increasing demands in the hygiene and reprocessing in the future.

Morcellator moresolution 2

Abdominal Hysterectomy



Convincing quality in every detail

Top form in performance and function!

Controlled force –

The special **full load** of 1,5 Nm allows a **controlled, powerful cutting** of tissue with a **very low drive**.

Safe application –

The **activating ring** with integrated „Cut / No-Cut“ function **increases the safety** and **protects the blade** during nonapplication.

Pressure resistant –

The special **Valve Module** enables the **use of blueendo Tenaculum Forceps** and maintains **pressure constantly** even during the change of instruments.



Sharp cut with big lumen –

The Cutting Modules feature an **excellent cutting quality**. The big diameters enable a very **time-saving, efficient morcelation**.

12,5 mm

15 mm

20 mm

Simple handling –

Change of Cutting Modules / diameters during the operation through **the patented click system „Quick Connect“**.

A system which makes sense – On- / Off- Button

For simple handling **optionally** on the **Grip Module** or the **Foot Pedal**.

Variable adjustable –

Controlled speed of Cutting Modules with constant, powerful efficiency.

Simple processing –

The used **materials** of the Grip Module and the Trocar Systems enable a **standard processing** at 134°C.

Ergonomic Design –

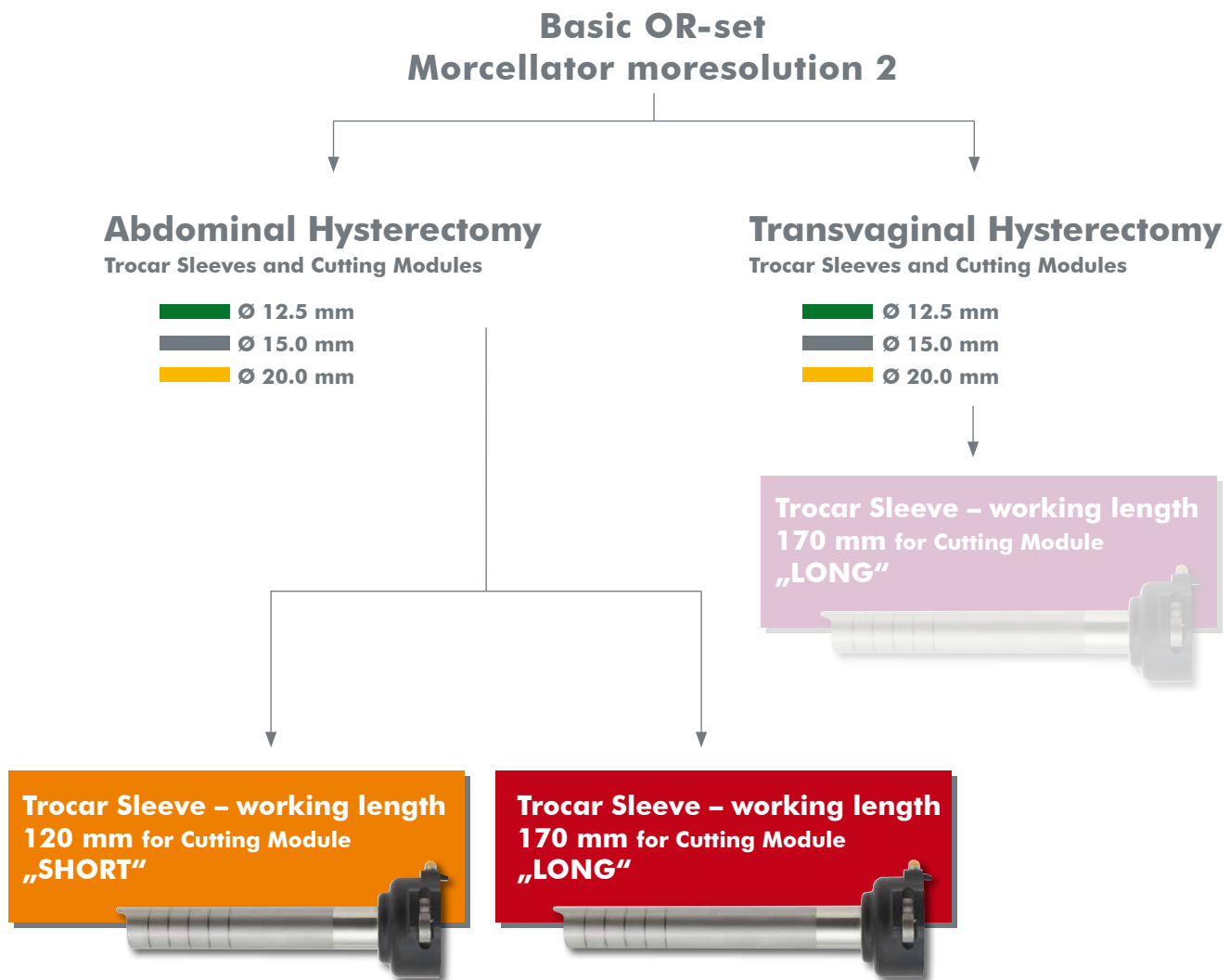
Grip Module lies well in the hand and its weight is **balanced**.

Compact System –

The **small number of components** consisting of Operating Unit, Flexible Shaft, Grip Module and accessories are **easily connectable to each other** and **integrate easily in the operation room**.

OR-Set Morcellator moresolution 2

System overview with combination possibilities.



*see also brochure „Transvaginal Hysterectomy“

The new moresolution morcellator:
performance, design and functionality perfected.
Superior Lightweight design with More-Power, More-Control
and More-Options.



Morcellator moresolution 2

Basic OR-set

02-33111	Morcellator System Basic-set, consisting of:
02-33039	Operating and Control unit 
02-33101	Grip Module 
02-33041	Flexible Shaft, WL 2,5 m 
02-33045	Single Foot Pedal, cable 3 m 
02-33076	Rinsing Adapter 
02-33042	Power Cable, EU 
02-33008	Valve Module, Ø 10 mm, with reducer Ø 10 - 5 mm, single use, sterile, 5 pcs./box 

Accessories for Morcellator moresolution 2

04-00235	Fascial-Closure, 2,3 mm, WL 140 mm 
04-00235-1	Seal cone for Fascial-Closure for Trocar Sleeve Ø 15 - 20 mm 
04-00235-2	Seal cone for Fascial-Closure for Trocar Sleeve Ø 11 - 13 mm 
02-33056	Tray for Basic system size: 540 x 245 x 100 
02-33057	Tray for Trocar Sleeve set size: 540 x 245 x 100 
04-00541	Driver Forceps Ø 5 mm, single action, WL 330 mm, stainless steel ring handle with horn, spring loaded, not dismountable 
04-00545	Spoon Forceps Ø 13/10* mm, single action, WL 420 mm, stainless steel ring handle with horn, spring loaded, LL 

Technical data:

Unit specifications

Speed: 100–800 RPM
Maximum torque: 1.5 Nm
Cutter diameters:
12.5, 15 and 20 mm

Power supply

Voltage: 100 V to 230 V ± 10 %
Frequency: 50 to 60 Hz
Power consumption: max. 250 W
Fuse: 100-240 V ~ 4 AT / 250 V AC
200-240 V ~ 2 AT / 250 V AC

Storage and transport conditions

Temperature: 10 to 60 °C
Relative humidity: max. 90%
Air pressure: 700 to 1060 hPa

Operating conditions

Temperature: 10 to 40 °C
Relative humidity: max. 80%,
Non-condensing
Air pressure: 800 to 1060 hPa
Operating mode: intermittent operation

Dimensions

Operating and control unit:
Weight: 6.5 kg
W x H x D: 308 x 177 x 257 mm

Unit safety:

Operating and control unit
Protection class: II
Application part type: BF
Dripping water protection: IPX1
The device is not suited
for use in Ex zones.

Foot switch/handpiece module

Waterproof: IP68
Degree of protection against
flammable gases:
The device is not suited
for use in Ex zones.

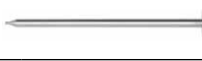
* Outer sheath removable for reduction to Ø 10 mm

technical changes reserved



Abdominal Hysterectomy

„NEW“ Trocar Sleeves without Valve, WL 120 mm

02-33087	Trocar Sleeve, Ø 12,5 mm, WL 120 mm	
02-33090	Trocar, conical blunt, Ø 12,5 mm	
02-33096	Obturator, Ø 12,5 mm for complete system	
02-33088	Trocar Sleeve, Ø 15 mm, WL 120 mm	
02-33091	Trocar, conical blunt, Ø 15 mm	
02-33097	Obturator, Ø 15 mm for complete system	
02-33089	Trocar Sleeve, Ø 20 mm, WL 120 mm	
02-33092	Trocar, conical blunt, Ø 20 mm	
02-33098	Obturator, Ø 20 mm for complete system	

Cutting Module „SHORT“, single use

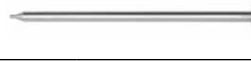
02-33084	Cutting Module, Ø 12,5 mm single use, sterile, 5 pcs./box	
02-33085	Cutting Module, Ø 15 mm single use, sterile, 5 pcs./box	
02-33086	Cutting Module, Ø 20 mm single use, sterile, 5 pcs./box	

Instruments „SHORT“ WL 330 mm

04-00548	Tenaculum Forceps, Ø 13/10* mm, jaws Ø 7 mm, double action, two teeth, ring handle stainless with flap-ratchet, LL, WL 330 mm	
04-00549	Tenaculum Forceps, Ø 13/10* mm, jaws Ø 10 mm, double action, two teeth, ring handle stainless with flap-ratchet, LL, WL 330 mm	
04-00550	Grasping Forceps, Ø 13/10* mm, WL 330 mm, jaws Ø 10 mm, single action, two teeth, ring handle stainless with flap-ratchet, LL	

Abdominal Hysterectomy

„NEW“ Trocar Sleeves without Valve, WL 170 mm

02-33102	Trocar Sleeve, Ø 12,5 mm, WL 170 mm	
02-33105	Trocar, conical blunt, Ø 12,5 mm	
02-33108	Obturator, Ø 12,5 mm for complete system	
02-33103	Trocar Sleeve, Ø 15 mm, WL 170 mm	
02-33106	Trocar, conical blunt, Ø 15 mm	
02-33109	Obturator, Ø 15 mm for complete system	
02-33104	Trocar Sleeve, Ø 20 mm, WL 170 mm	
02-33107	Trocar, conical blunt, Ø 20 mm	
02-33110	Obturator, Ø 20 mm for complete system	

Cutting Module „LONG“, single use

02-33048	Cutting Module, Ø 12,5 mm single use, sterile, 5 pcs./box	
02-33049	Cutting Module, Ø 15 mm single use, sterile, 5 pcs./box	
02-33050	Cutting Module, Ø 20 mm single use, sterile, 5 pcs./box	

Instruments „LONG“ WL 420 mm

04-00543	Tenaculum Forceps, Ø 13/10* mm, jaws Ø 7 mm, double action, two teeth, ring handle stainless with flap-ratchet, LL, WL 420 mm	
04-00547	Tenaculum Forceps, Ø 13/10* mm, jaws Ø 10 mm, double action, two teeth, ring handle stainless with flap-ratchet, LL, WL 420 mm	
04-00544	Grasping Forceps, Ø 13/10* mm, WL 420 mm, jaws Ø 10 mm, single action, two teeth, ring handle stainless with flap-ratchet, LL	

* Outer sheath removable for reduction to Ø 10 mm

technical changes reserved

Morcellator moresolution 2

DEMO Kit

Reusable system with always sharp Cutting Module for single use.

Controlled Force –

The special full load of 1.5 Nm allows a controlled, powerful cutting of tissue with a very low drive.

Sharp Cut with big lumen –

The Cutting Modules feature an excellent cutting performance. The big diameters enable a very time-saving, efficient morcellation.



Compact System –

The small number of components as the Operating Unit, the Flexible Shaft, the Grip Module and accessories are perfectly connectable to each other and therefore integrable easily in the operation room.



Brochure



Flexible Shaft,
WL 2,5 m –
with easy connection.

Simple Processing –

The used materials of the Grip Module and the Trocar Systems enable a standard processing at 134°C.

Ergonomic Design –

Grip Module lies well in the hand and its weight is balanced.

Ordering information

02-33116

Morcellator moresolution 2 DEMO Kit

Lap Loop 2

One article for all sizes



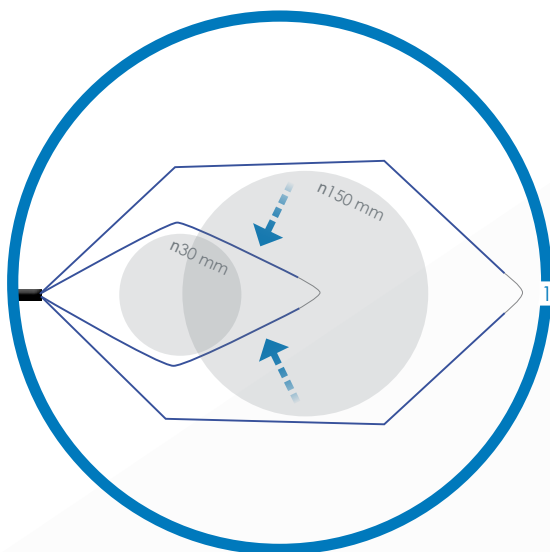
Lap Loop 2

One article for all sizes

Single-use monopolar loop electrode with applications for Laparoscopic Supracervical Hysterectomy (LSH) and the excision of subserosal pedunculated myomas.

1 Adjustable size –

The versatility of the colored loop enables simple sectioning of nearly any tissue size.



2 Innovative mechanism of adaptation –

For very large tissue sizes, the adaptable Loop can be:

- easily unhooked,
- led around the uterine cervix
- easily reattached.

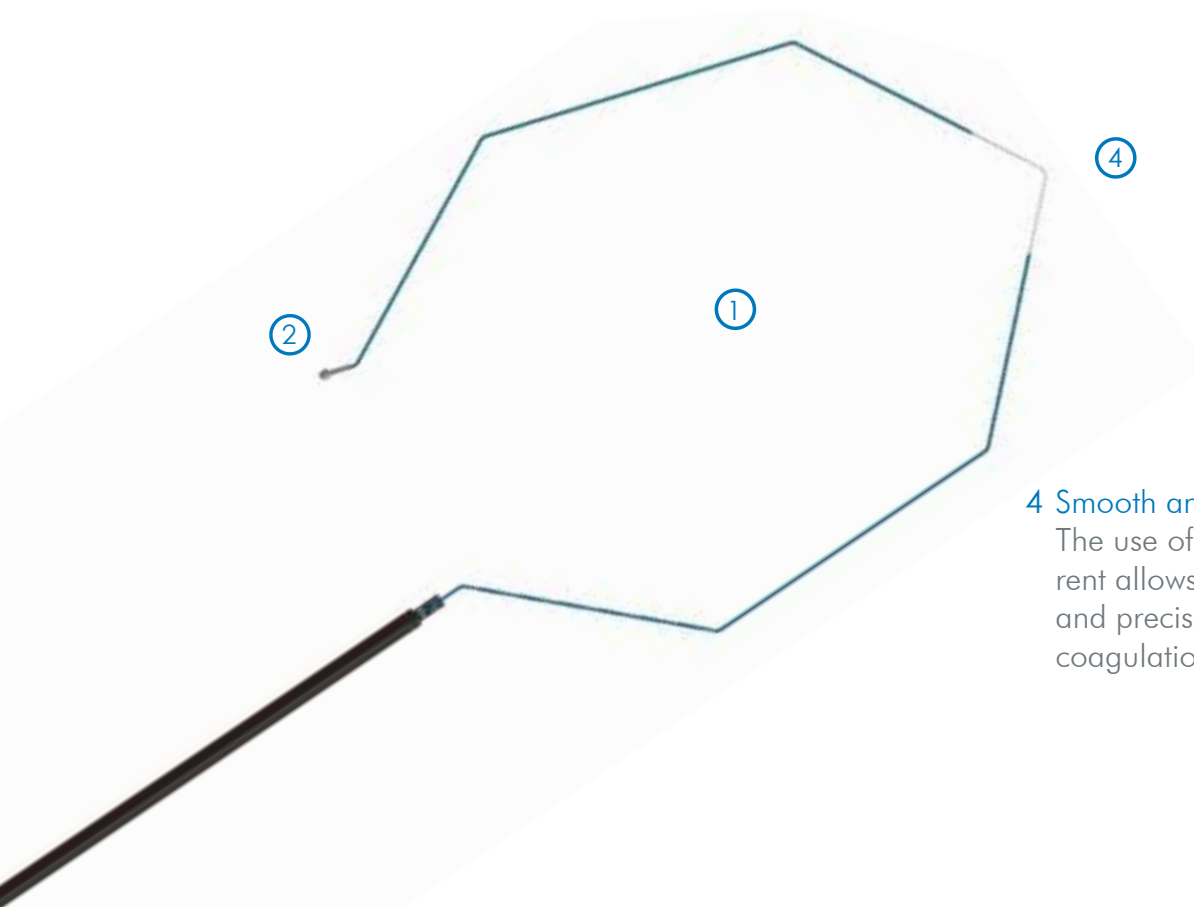
3 Easy to operate –

The pre-formed cutting loop opens instantly when deployed from the 5mm instrument shaft and can be quickly adjusted for positioning around the target tissue.

5 Standard 4 mm connector –

Connects to nearly any electro-surgical unit (ESU) commercially available without the need to purchase additional capital equipment.





4 Smooth and precise cut –
The use of monopolar HF current allows for a safe, smooth and precise cut with optimal coagulation.

- **Versatile** - The Lap Loop 2, with its innovative adaptable design, allows one instrument to be used for uteri and myomas of nearly any size.
- **Cost-Effective** - The Lap Loop 2 eliminates the need to stock multiple instrument sizes and is compatible with existing standard electro-surgical equipment.
- **User-Friendly** - The Lap Loop 2 cutting loop and instrument design simplifies adjusting and positioning of the electrode while saving time versus traditional tissue sectioning methods.
- **Safe** - The Lap Loop 2, with its colored cutting loop, allows for safe and precise tissue sectioning with optimal coagulation.

Ordering information

04-00753

Lap Loop 2 Monopolar loop electrode, 5 mm,
sterile, single-use, 5 / box



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LAPAROSCOPY

Uterusmanipulator
moresolution 2
Light Line
My Tube Lap Loop2
Colpotomy Set

Uterusmanipulator, adjustable 90°

Uterusmanipulator, rigid

For a gentle surgery

Colpotomy set

Uncomplicated use in gynecology

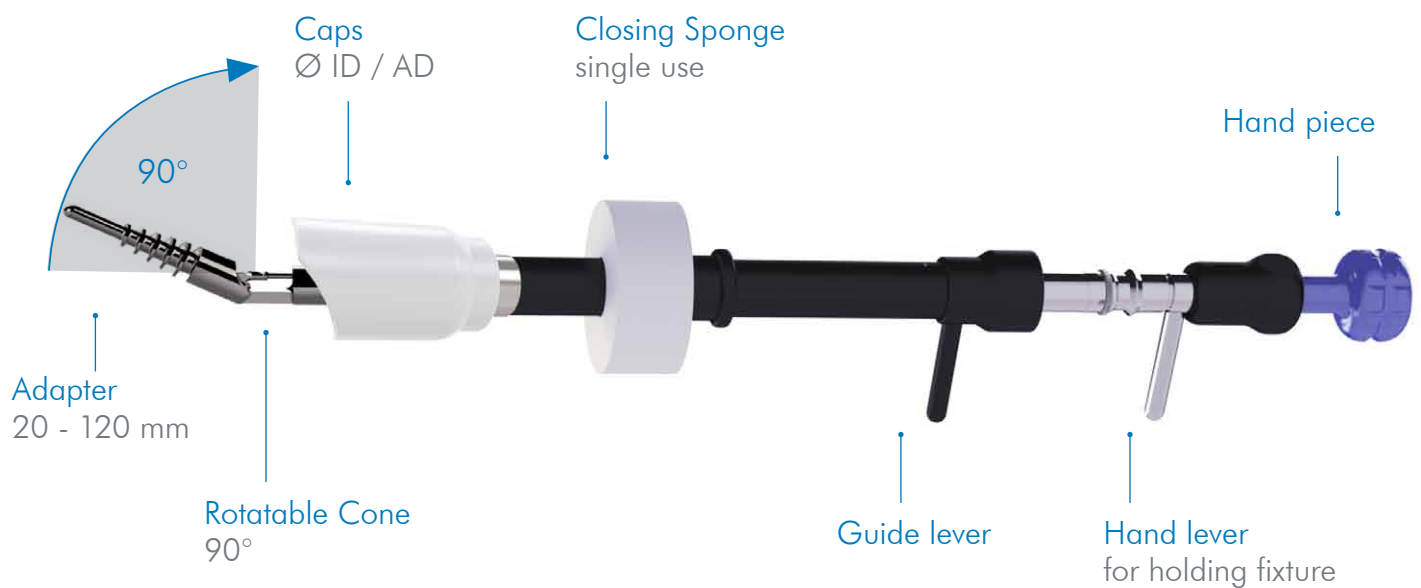


Hysterectomy

The new Uterusmanipulator, adjustable 90°

For a gentle surgery

The new Uterusmanipulator for laparoscopic total or subtotal Hysterectomy.



- Accurate fit through caps in different sizes and types: Ceramic, Teflon, PEEK
- Adjustable 90° for optimal view
- Atraumatic closing sponge for an ideal sealing of the vagina, sterile disposable
- **New:** Teflon caps for use with ultracision
- Rotatable cone for an accurate positioning of the uterus
- Adapter available in different sizes
- Reusable

Ordering information

02-00045-1 Set with Ceramic caps:

- 02-00045-10** Basic instrument, short, adjustable
- 02-00145-11** Counter hold tube
- 02-00052-2** Closing sponge, sterile, disposable
- 02-00053** Adapter, 11 parts, WL 20 mm - 120 mm
- 02-00045-12** Cap small, ID Ø 24 mm, AD Ø 32 mm, ceramic
- 02-00045-13** Cap medium, ID Ø 28 mm, AD Ø 36 mm, ceramic
- 02-00045-14** Cap large, ID Ø 36 mm, AD Ø 40 mm, ceramic

Accessories:

- 02-00052** Closing sponge, sterile, disposable, pack of 5
- 02-00053** Adapter, 11 parts, WL 20 mm - 120 mm

To be used with energy: Monopolar, Bi-Polar

- 02-00045-12** Cap small, ID Ø 24 mm, AD Ø 32 mm, ceramic
- 02-00045-13** Cap medium, ID Ø 28 mm, AD Ø 36 mm, ceramic
- 02-00045-14** Cap large, ID Ø 36 mm, AD Ø 40 mm, ceramic



Monopolar, Bi-Polar, Ultracision

- 02-00045-24** Cap small, ID Ø 32 mm, AD Ø 38 mm, teflon
- 02-00045-25** Cap medium, ID Ø 36 mm, AD Ø 42 mm, teflon
- 02-00045-26** Cap large, ID Ø 42 mm, AD Ø 48 mm, teflon



- 02-00045-22** Cap, medium, PEEK
- 02-00045-23** Cap, large, PEEK

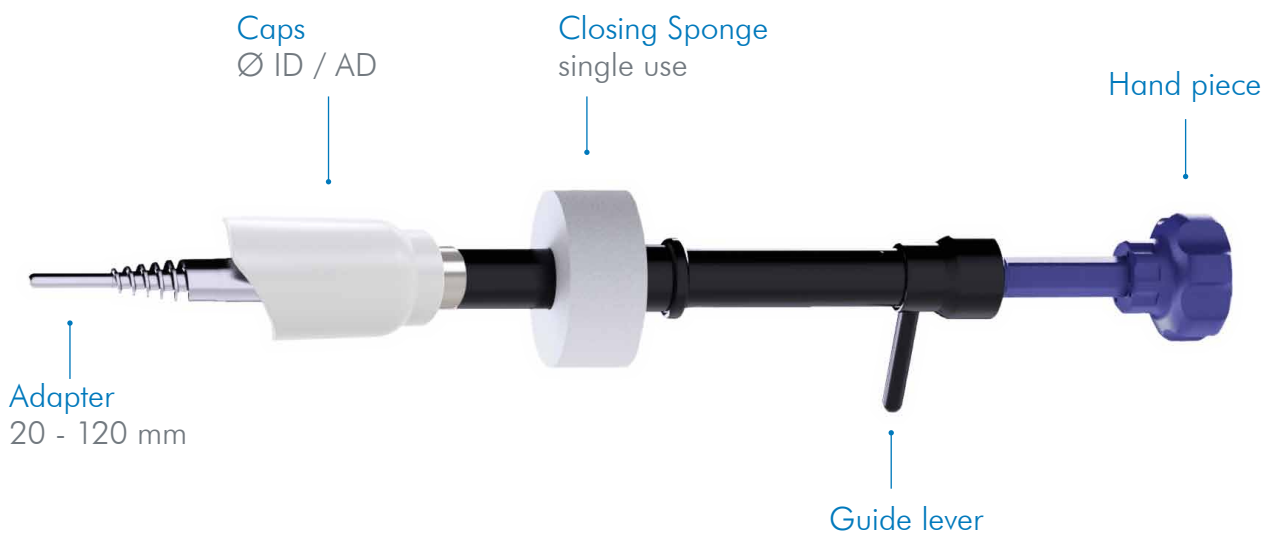


Hysterectomy

The new Uterusmanipulator, rigid

For a gentle surgery

The rigid manipulator serves a simplified manipulation of the uterus at the hysterectomy. The different caps (Ceramic, Teflon and PEEK) can all be used in the high frequency surgery.



- Accurate fit through caps in different sizes and types: Ceramic, Teflon, PEEK
- Easy use and safe positioning
- Atraumatic closing sponge for an ideal sealing of the vagina, sterile disposable
- **New:** Teflon caps for use with ultracision
- Rotatable cap for an accurate positioning of the uterus
- Adapter available in different sizes
- Reusable and robust system
- Ideal for hysterectomy in combination with electrosurgery and ultracision

Ordering information

02-00145-1 Set with Teflon cap:

- 02-00145-10** Basic instrument, rigid
- 02-00145-11** Counter hold tube
- 02-00052-2** Closing sponge, sterile, disposable
- 02-00053** Adapter, 11 parts, WL 20 mm - 120 mm
- 02-00045-26** Cap large, ID Ø 42 mm, AD Ø 48 mm, teflon
- 02-00145-12** Hand grip for basic instrument

Accessories:

- 02-00052** Closing sponge, sterile, disposable, pack of 5
- 02-00053** Adapter, 11 parts, WL 20 mm - 120 mm

To be used with energy: Monopolar, Bi-Polar

- 02-00045-12** Cap small, ID Ø 24 mm, AD Ø 32 mm, ceramic
- 02-00045-13** Cap medium, ID Ø 28 mm, AD Ø 36 mm, ceramic
- 02-00045-14** Cap large, ID Ø 36 mm, AD Ø 40 mm, ceramic



Monopolar, Bi-Polar, Ultracision

- 02-00045-24** Cap small, ID Ø 32 mm, AD Ø 38 mm, teflon
- 02-00045-25** Cap medium, ID Ø 36 mm, AD Ø 42 mm, teflon
- 02-00045-26** Cap large, ID Ø 42 mm, AD Ø 48 mm, teflon



- 02-00045-22** Cap, medium, PEEK
- 02-00045-23** Cap, large, PEEK



Colpotomy set

Uncomplicated use in gynecology

Reusable and universal instrument to be used in colpotomy, LAVH or TLH.

1 **Atraumatic instrument attachment** –
In gynecologic-anatomy adapted design for
use with ultracision

2 **Optimal sizes** –
Reusable attachments in three
sizes.

5 **Stable access** –
One-way valve as an access for
10 mm instruments

3 **Simple reprocessing** –
robust, biocompatible high perfor-
mance plastic can be easily processed
at 134 ° C / 3 bar

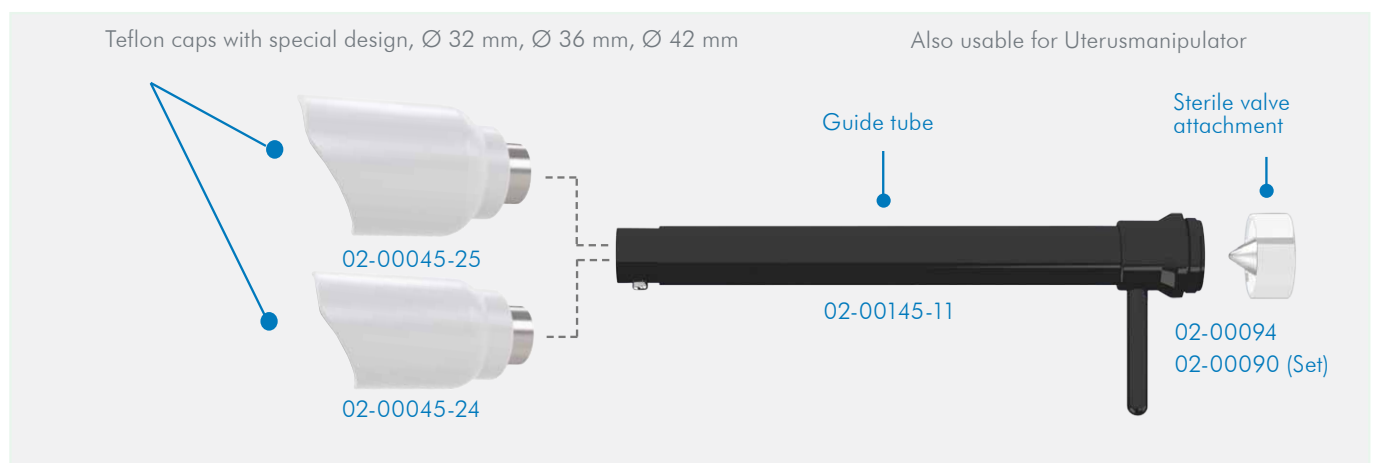
4 **Lightweight** –
solid, reusable guiding tube



- **Good visualization** of the uterine vessels for a safe dissection
- **Stable pneumoperitoneum** during application
- Ease of use, increases **patient safety** and allows a reduced **operating time**

Simple technique for greater efficiency

Exchangeable attachments allow simple adaptation to different anatomies and surgical techniques. The new combination system comprising disposable and reusable components is both, functional and cost-efficient.



Ordering information

02-00096

Colpotomy-set incl. set of valves:

- 02-00145-11** Guiding tube Ø 12 mm (ID) x 184 mm, reusable
- 02-00045-25** Teflon cap medium, ID Ø 36 mm x 85 mm, AD Ø 42 mm, reusable
- 02-00045-26** Teflon cap large Ø 42 mm x 85 mm, AD 42 mm, reusable
- 02-00094** Valve Ø 10 mm, sterile, single use, 1 piece
- 02-00090** Valve-set Ø 10 mm, sterile, single use, 5 pcs./pack

Optional:

- 02-00045-24** Teflon cap smal, ID Ø 32 mm x 85 mm, AD Ø 38 mm, reusable

My Tube

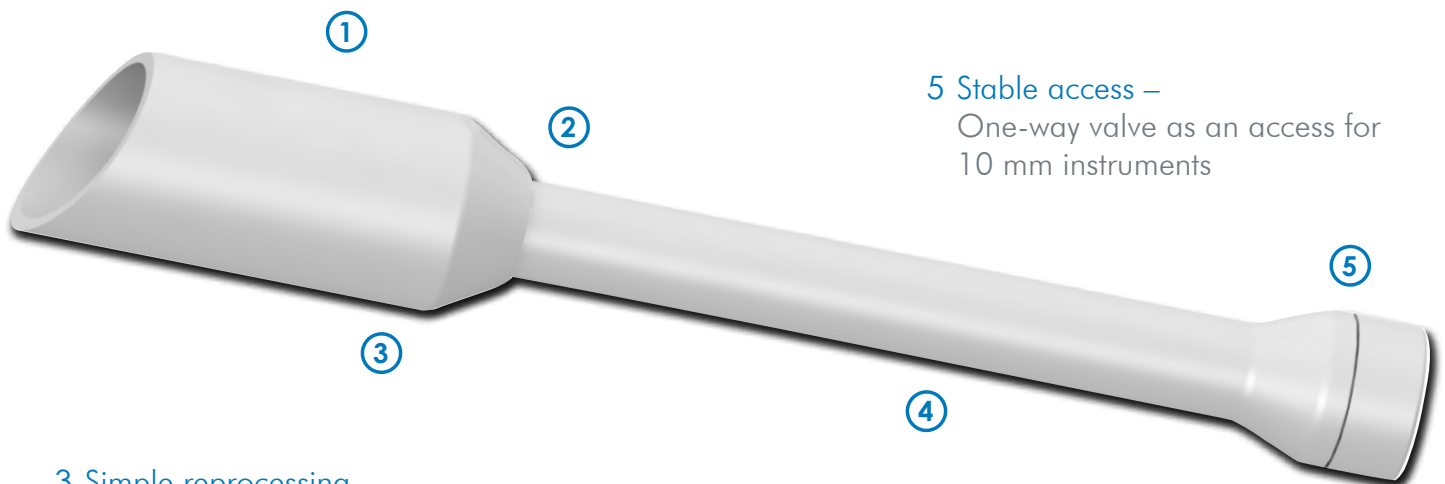
Uncomplicated use in gynecology

Reusable and universal instrument to be used in colpotomy, LAVH or TLH.

1 Atraumatic instrument attachment –
In gynecologic-anatomy adapted design

2 Optimal sizes –
Reusable attachments in three
sizes: 30, 40 and 50mm

5 Stable access –
One-way valve as an access for
10 mm instruments



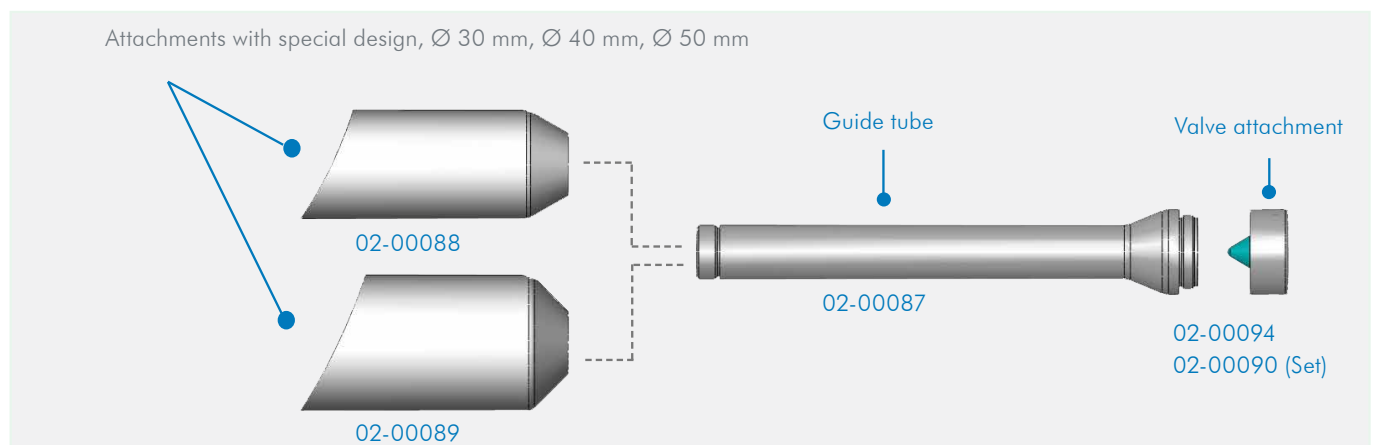
3 Simple reprocessing –
robust, biocompatible high perfor-
mance plastic can be easily processed
at 134 ° C / 3 bar

4 Lightweight –
solid, reusable guiding tube

- **Good visualization** of the uterine vessels for a safe dissection
- **Stable pneumoperitoneum** during application
- Ease of use, increases **patient safety** and allows a reduced **operating time**

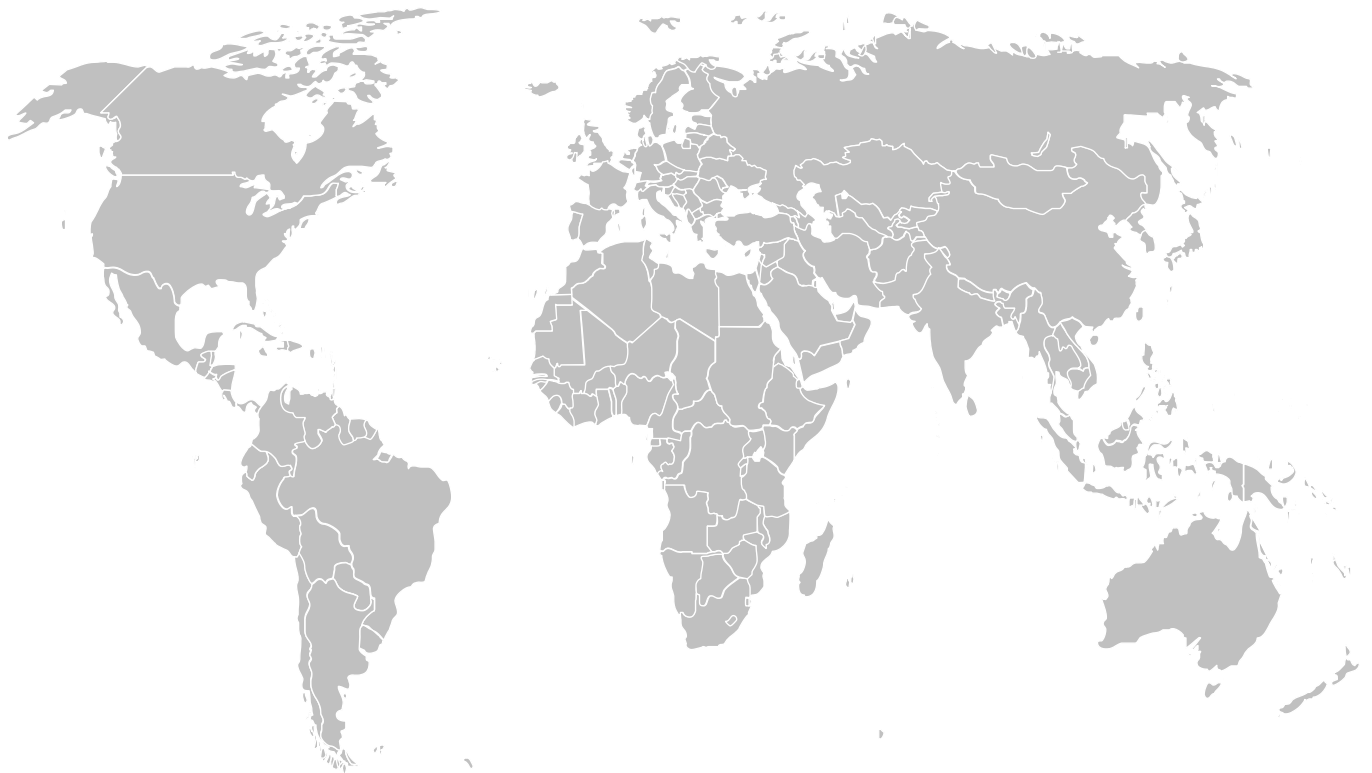
Simple technique for greater efficiency

Exchangeable attachments allow simple adaptation to different anatomies and surgical techniques. The new combination system comprising disposable and reusable components is both, functional and cost-efficient.



Ordering information

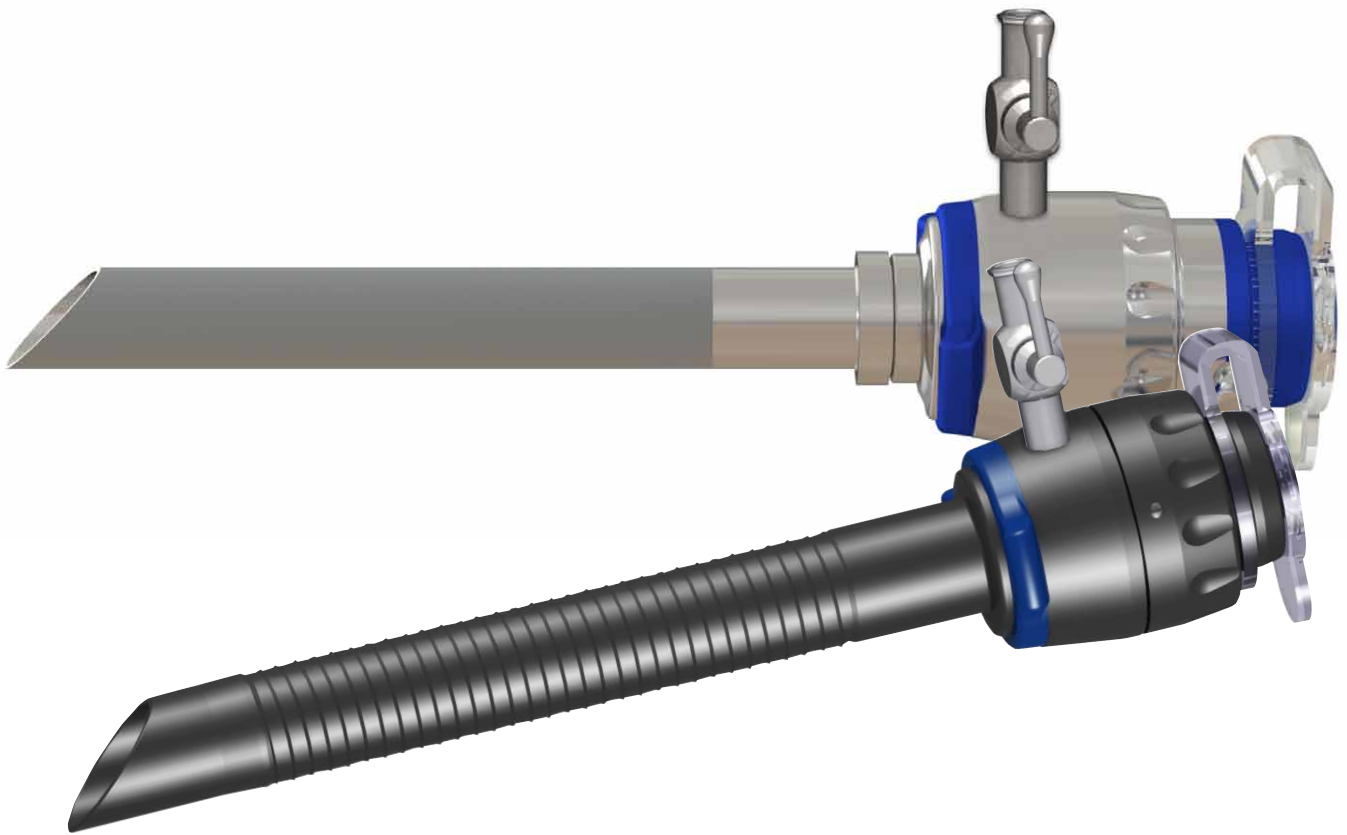
02-00091 MyTube-colpotomy-set incl. set of valves:	02-00087	Guiding tube Ø 12 mm (ID) x 184 mm, reusable
	02-00088	Attachment Ø 40 mm x 85 mm, reusable
	02-00089	Attachment Ø 50 mm x 85 mm, reusable
	02-00094	Valve-set Ø 10 mm, sterile for 1 single use, 1 piece / pack
	02-00090	Set valve cover Ø 10 mm, sterile for 5 single uses, 5 pcs. / pack
Optional:	02-00095	Attachment Ø 30 mm x 70 mm, reusable



[**www.blueendo.org**](http://www.blueendo.org)

Light Solution

Light and Reusable



Light Solution stainless steel

Light and Reusable

The LightSolution product range is made of high-quality stainless steel, with optimal working length and unique colour coding.

The solution for minimally invasive procedures

1 Different working lengths

- from 75 to 120 mm

2 Reducer included

- from Ø 11 mm
down to Ø 5 mm

3 Finger flange

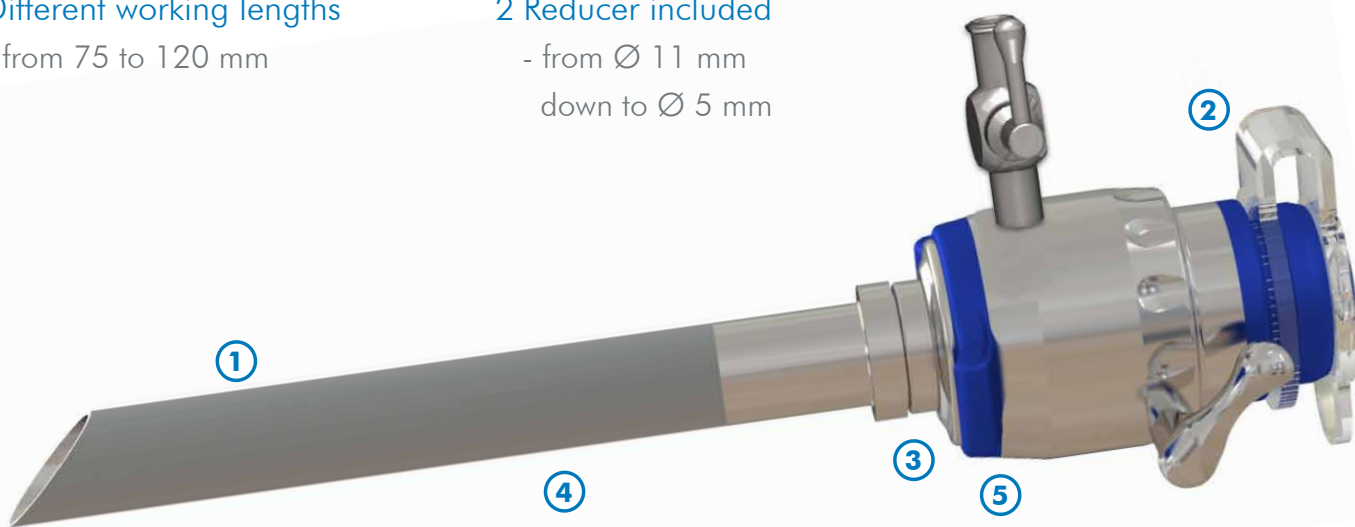
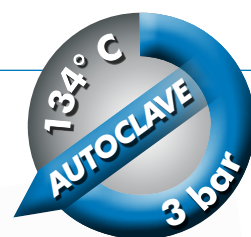
- for better handling

4 Tube surfaces

- rough surface

5 Colour coding

- ○ Ø 5,5 mm
- ● Ø 11 mm
- ● Ø 13 mm

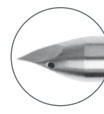
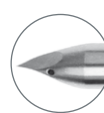


- Products available in different diameters and working lengths
- Finger flange for better handling

Automatic Trocar Sleeves

Ø	Rough tube	Rough tube
5,5 mm	04-00415-2-F WL 110 mm 	04-00415-2-SF WL 75 mm 
11 mm	04-00413-2-F WL 120 mm 	04-00413-2-SF WL 75 mm 
13 mm	04-00411-2-F WL 120 mm 	

Trocars

Ø	Trocar conical, blunt		Dilatation Trocar		Trocar, pyramidal with hollow grinding
5,5 mm	04-00008-1 for 110 mm 04-00008-S for 75 mm 		04-01-00001 for 110 mm 04-01-00004 for 75 mm 		04-00012 for 110 mm 04-00012-S for 75 mm 
11 mm	04-00040 for 120 mm 04-00042-S for 75 mm 		04-01-00002 for 120 mm 04-01-00006 for 75 mm 		04-00044 for 120 mm 04-00044-S for 75 mm 
13 mm	04-00065-2 for 120 mm 		04-01-00003 for 120 mm 		04-00069-1 for 120 mm 

Spare Parts:

Reducer:	04-00437	Suitable to Ø 11 mm and 13 mm
Stopcock:	03-20322	5 pieces per pack
Spring cap:	99-00010	5 pieces per pack
O-Ring:	99-00006	For Ø 5,5 to Ø 13 10 pieces per pack



Light Solution high-performance plastic

Light and Reusable

The LightSolution product range is made of high-performance plastic, with optimal working length and unique colour coding.

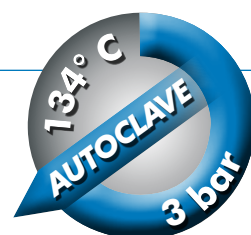
The solution for minimally invasive procedures

1 Different working lengths

- from 90 to 130 mm

2 Reducer included

- from Ø 11 mm
down to Ø 5 mm



3 Finger flange

- for better handling

4 Tube surfaces

- threaded surface

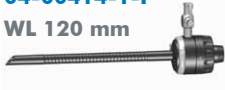
5 Colour coding

- ○ Ø 5,5 mm
- ● Ø 11 mm
- ● Ø 13 mm

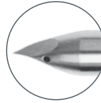
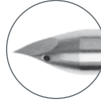
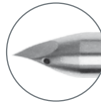


- Products available in different diameters and working lengths
- Finger flange for better handling

Automatic Trocar Sleeves

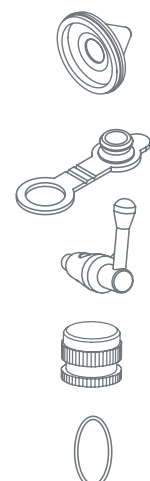
Ø	Threaded tube	Threaded tube
5,5 mm	04-00414-1-F WL 120 mm 	04-00414-1-SF WL 90 mm 
11 mm	04-00412-1-F WL 130 mm 	04-00412-1-SF WL 90 mm 
13 mm	04-00410-1-F WL 125 mm 	

Trocars

Ø	Trocar conical, blunt		Dilatation Trocar		Trocar, pyramidal with hollow grinding	
5,5 mm	04-00008-1 for 120 mm 04-00008-S for 90 mm		04-01-00001 for 120 mm 04-01-00004 for 90 mm		04-00012 for 120 mm 04-00012-S for 90 mm	
11 mm	04-00040 for 130 mm 04-00042-S for 90 mm		04-01-00002 for 130 mm 04-01-00006 for 90 mm		04-00044 for 130 mm 04-00044-S for 90 mm	
13 mm	04-00065-2 for 125 mm		04-01-00003 for 125 mm		04-00069-1 for 125 mm	

Spare Parts:

Inner Sealing:	99-00058	Ø 5,5 mm, for plastic Trocar Sleeves
	99-00057	Ø 11 mm, for plastic Trocar Sleeves
	99-00056	Ø 13 mm, for plastic Trocar Sleeves
Reducer:	04-00437	Suitable to Ø 11 mm and 13 mm
Stopcock:	03-20322	5 pieces per pack
Spring cap:	99-00010	5 pieces per pack
O-Ring:	99-00006	for Ø 5,5 to Ø 13 10 pieces per pack





URO

OBGYN

LAPAROSCOPY

Uterusmanipulator
moresolution 2
Light Line
My Tube Lap Loop2
Colpotomy Set

Probe Solution

Vaginal and rectal probes

More security due to a better view

The instrument supports the illustration of the rectal and vaginal walls during the operative repair of the vaginal prolaps.

Ideal for laparoscopic technique: with or without mesh.



- Blunt, atraumatic tips with diameter Ø 28 mm and Ø 40 mm.
- Good visualisation of rectum and vagina for a secure positioning of the seam.
- Usage of high-class materials like polyoxymethylen (POM) and stainless steel.
- Shafts with Ø 8 mm can be used with standard restraint systems.
- Atraumatic tips reduce the trauma.
- Ideal when checking for rectal injury and aids in identification of open blood vessels.
- Easy to handle
- Reusable

Good visualisation of vagina and rectum.

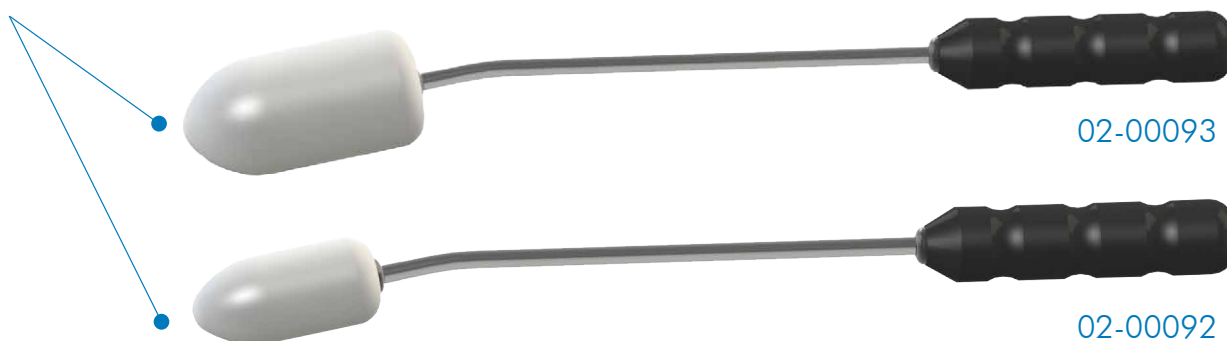
The vaginal/rectal probe serves the pelvic floor reconstruction and has to be inserted vaginally or rectally. For the attachment of mesh implants it allows a better visualisation of vagina and rectum.



Vaginal vault prolapse before operation

Treatment with vaginal/rectal probe and mesh

Atraumatic tips



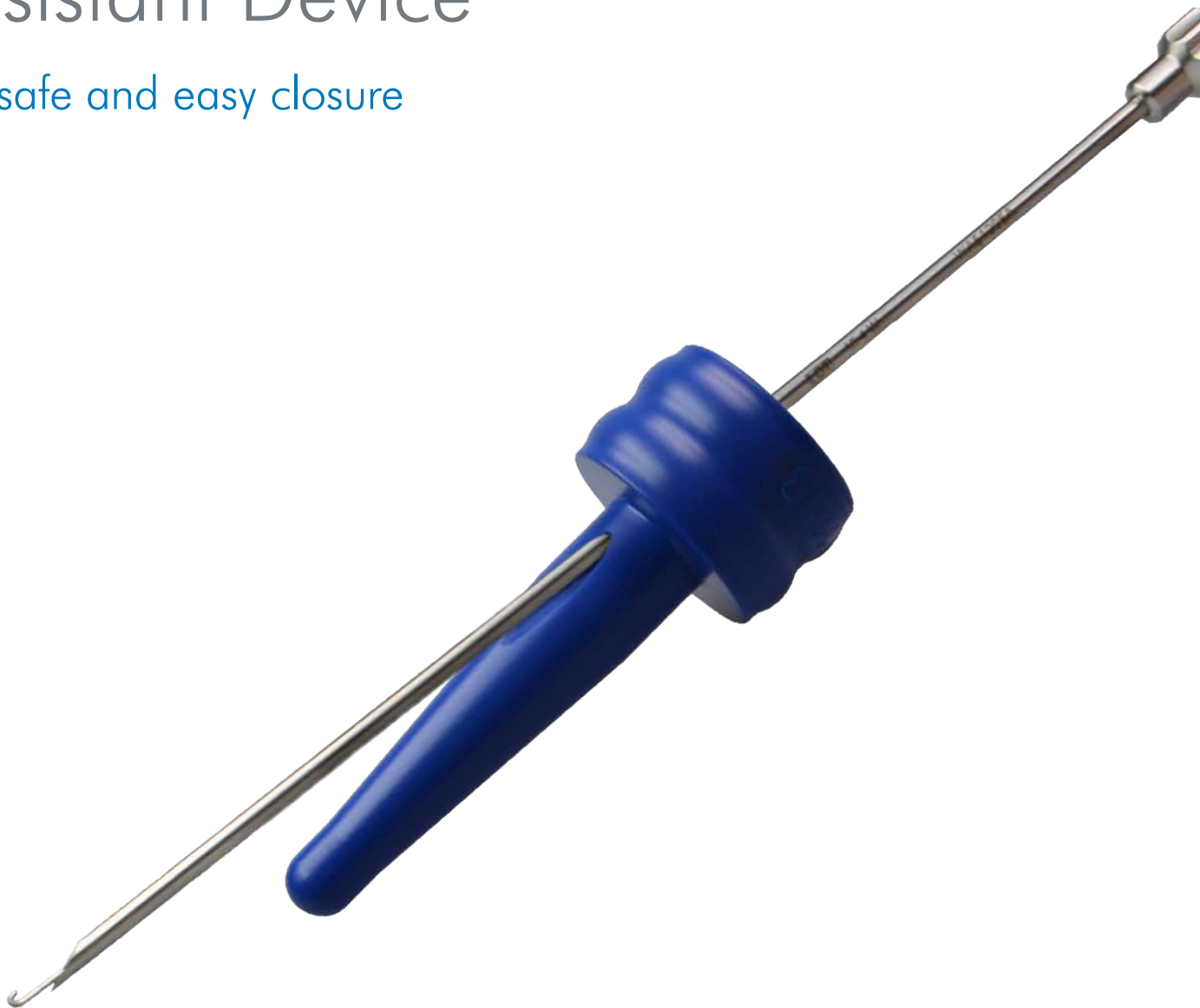
Ordering information

02-00093 Vaginal probe Ø 40 mm x 35,5 mm, reusable

02-00092 Rectal probe Ø 28 mm x 34,5 mm, reusable

Fascia Closure Assistant Device

For safe and easy closure



Fascia Closure Assistant Device

For safe and easy closure

The suturing aid is used for simple closure of the wound following a laparoscopic intervention with a trocar sleeve and facilitates effective fascia closure. The design of the suturing aid allows simple threading and repositioning of the suture material using a thread catcher and cannula.

Ideal combination of reusable and disposable:



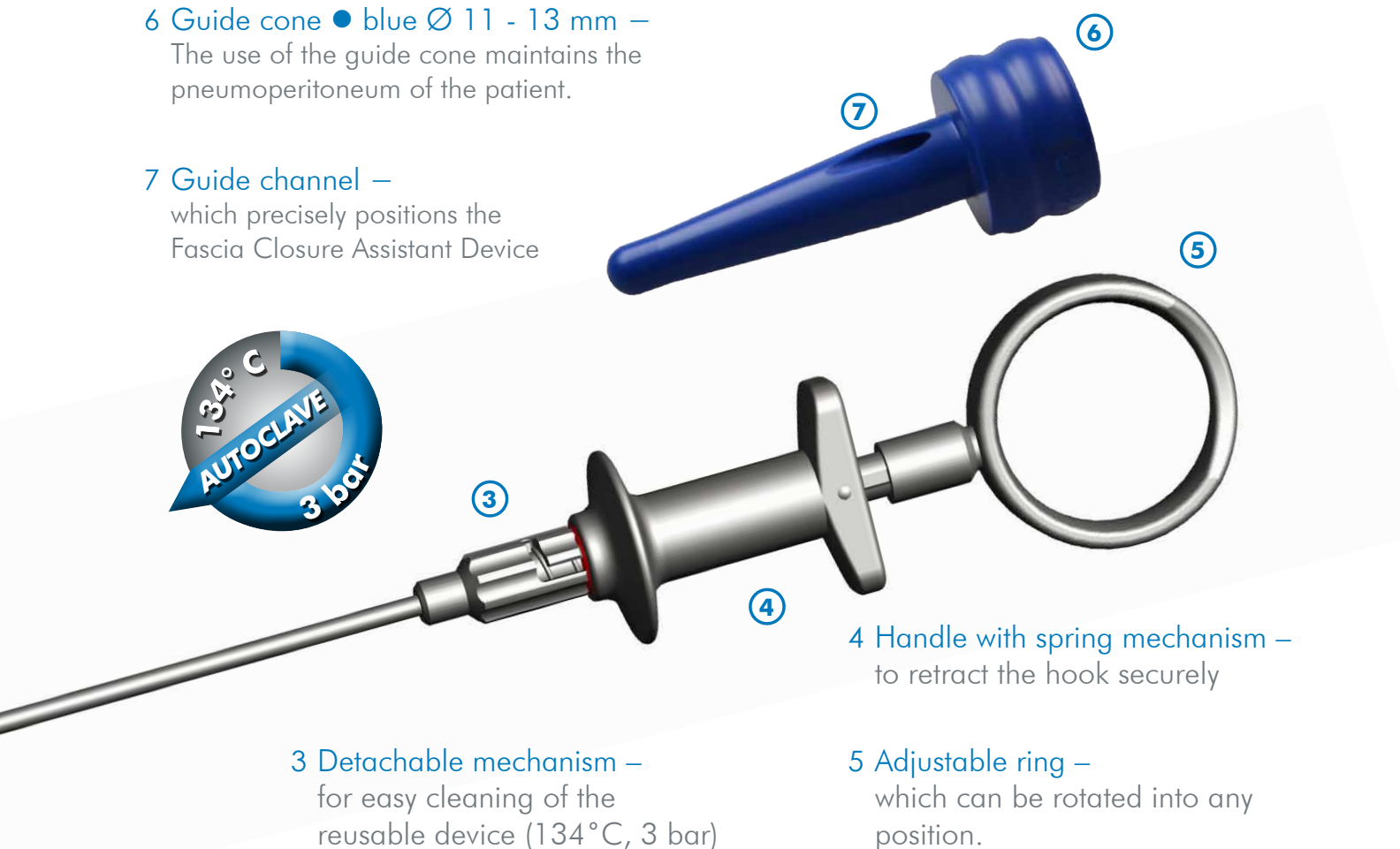
- **Reusable** and **robust** metal Fascia Closure Assistant Device
- **Easy application** of the system for safe and effective fascia closure
- **Semi - disposable seal cones** for precise positioning in two different colours and sizes: ● Ø 11-13 mm — ● Ø 15-20 mm
- Prevent port - site herniation

6 Guide cone ● blue Ø 11 - 13 mm –

The use of the guide cone maintains the pneumoperitoneum of the patient.

7 Guide channel –

which precisely positions the Fascia Closure Assistant Device



3 Detachable mechanism –
for easy cleaning of the
reusable device (134°C, 3 bar)

4 Handle with spring mechanism –
to retract the hook securely

5 Adjustable ring –
which can be rotated into any
position.

„Made in Germany“

Ordering information

Fascia Closure Assistant Device

04-00235

Fascia Closure Assistant Device
Ø 2,3 mm, WL 140 mm,
reusable

Guide cones for

Fascia Closure Assistant Device
in two different sizes and colours

04-00235-1

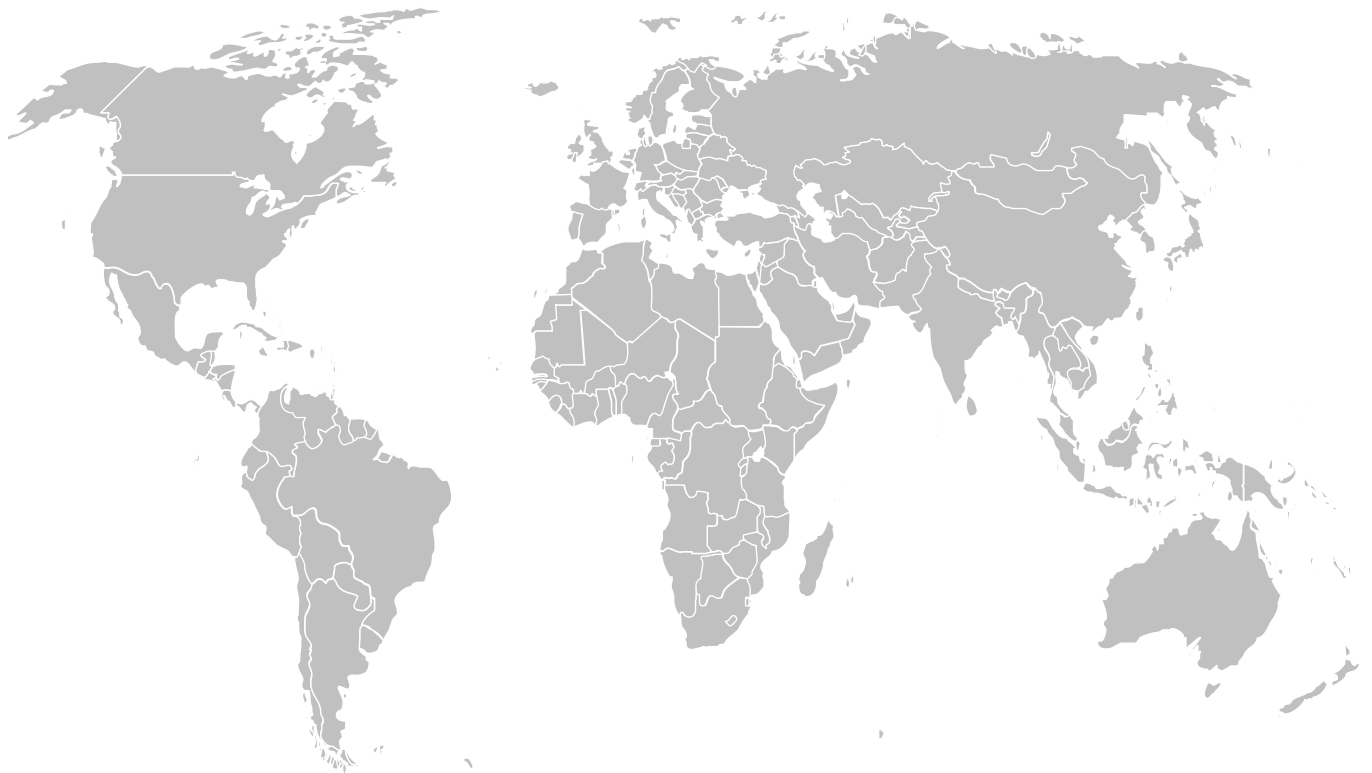
Guide cone Ø 15 - Ø 20 mm
colour: grey, semi - disposable
up to 3 or even 5 times usable



04-00235-2

Guide cone Ø 11 - Ø 13 mm
colour: blue, semi - disposable
up to 3 or even 5 times usable





[**www.blueendo.org**](http://www.blueendo.org)



FAX: _____

Please contact us:

- ☐ **for demonstration of the instruments**
- ☐ **for an offer**
- ☐ **for an offer of accessories**

ADDRESS: _____

NAME: _____

HOSPITAL: _____

TELEPHONE: _____

Please visit our website:
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