

# LAPAROSCOPY



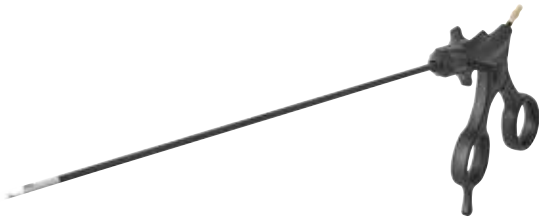
## Laparoscopy

by RITA LEIBINGER



## 1. Length

Length and Diameter were adjusted for veterinary medicine. This enables ergonomic working.



## 2. Rotatable

Rotatable working ends enable ergonomic and accurate working.



## 3. Exchangeable working ends

The handle is compatible to different working ends. This enables economical working.



## 4. Cleaning

The working ends can be cleaned very easily. All instruments are detachable. For sterilizing purposes the instruments may be detached into 2-parts ( $\varnothing$  3 mm instruments) or 3-parts ( $\varnothing$  3,5 / 5 / 10 mm instruments) of components. All items are compatible with each other and can be sterilized easily.



### PEEK Handpiece

with ratchet or free mechanism  
with HF connection, rotatable

**167-4001-00**



### Shaft only

with screw plug  
Ø5mm, 250mm  
for 167-4502-25, 167-4503-25 and 167-4504-25

**167-4505-25**

with screw plug  
Ø5mm, 310mm  
for 167-4502-31, 167-4503-31 and 167-4504-31

**167-4505-31**



### Maryland Grasping Forceps

serrated  
Ø3mm, 250mm

**167-4301-25**

Ø3mm, 310mm

**167-4301-31**



### Grasping Forceps

fenestrated, serrated  
Ø3mm, 250mm

**167-4302-25**

Ø3mm, 310mm

**167-4302-31**



### Biopsy Forceps Spoon

oval  
Ø3mm, 250mm

**167-4303-25**

Ø3mm, 310mm

**167-4303-31**



### Metzenbaum Scissors

insulated, curved  
double action, Ø3mm, 250mm

**167-4304-25**

Ø3mm, 310mm

**167-4304-31**



### Metzenbaum Scissors

insulated, curved  
Ø5mm, 250mm, insert only  
double action

**167-4502-25**

Ø5mm, 310mm

**167-4502-31**



### Grasping Forceps

pointed, with spoon  
serrated,  
Ø5mm, 250mm, insert only

**167-4503-25**

Ø5mm, 310mm

**167-4503-31**



### Biopsy Forceps Spoon

oval  
Ø5mm, 250mm  
insert only

**167-4504-25**

Ø5mm, 310mm

**167-4504-31**



### Grasping Forceps

serrated  
Ø5mm, 250mm  
insert only

**167-4610-25**

Ø5mm, 310mm

**167-4610-31**



**Screwshaft Trocar Set, PEEK, complete**

trocar blunt and trocar sharp,  
Length 60mm

**167-0030-50**



**Endoscopes**

rigid, autoclavable 132°/273°F,  
opening angle 0°, stainless steel



Product Code	Diameter	Length
161-5005-25	5 mm	250 mm
161-5005-30	5 mm	300 mm
161-5010-25	10 mm	250 mm
161-5010-30	10 mm	300 mm