

PAJUNK®



Laparoscopic instruments

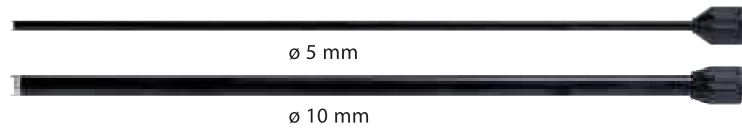
Modules for PAJUNK® Laparoscopic-Instruments

Handles



| Product | Item no. |
|--|------------|
| Plastic handle for modular instrument inserts of the series 1292. Rotatable, with gold-plated HF connection. Automatic safeguard against distortion in the locked / engaged position. | 1292-10-00 |
| Plastic handle for modular instrument inserts of the series 1292. Rotatable, with gold-plated HF connection and ratchet. Automatic safeguard against distortion in the locked / engaged position. | 1292-10-20 |
| Plastic handle for modular instrument inserts of the series 1292. Rotatable, with gold-plated HF connection and switchable ratchet. Automatic safeguard against distortion in the locked / engaged position. | 1292-10-30 |
| Plastic handle for modular instrument inserts of the series 1292. Rotatable, with gold-plated HF connection and tilting ratchet underneath. Automatic safeguard against distortion in the locked / engaged position. | 1292-10-40 |
| Product | Item no. |
| Modular axial metal handle, with ratchet. Especially for use with needle holders 1292-95-xx. Without coagulation. | 1292-20-30 |

Insulated shafts



| Product | Size | Working length | Item no. |
|--|---------|----------------|------------|
| Insulated shaft, adaptable to all handles and instrument inserts of the series 1292. | ø 5 mm | 330 mm | 1292-13-05 |
| | ø 10 mm | 330 mm | 1292-13-10 |
| | ø 5 mm | 450 mm | 1292-14-05 |
| | ø 10 mm | 450 mm | 1292-14-10 |

ErgoSys handles




















| Product | Item.-No. | PU |
|---|------------|----|
| ErgoFlex handle for modular instrument inserts | 1292-30-00 | 1 |
| ErgoGrip handle with activatable stepless lock for modular instrument inserts | 1292-30-10 | 1 |


ErgoSys guide tubes

| Product | Size | Working length | Item.-No. | PU |
|----------------------|---------|----------------|------------|----|
| Insulated guide tube | ø 5 mm | 330 mm | 1292-13-05 | 1 |
| | ø 10 mm | 330 mm | 1292-13-10 | 1 |
| | ø 5 mm | 450 mm | 1292-14-05 | 1 |
| | ø 10 mm | 450 mm | 1292-14-10 | 1 |






Grasping forceps Ø 5 mm

| | Product | Working length | Item.-No. | PU |
|---|---|----------------|------------|----|
|  | Grasping forceps, 2 x 1 teeth, double action | 330 mm | 1292-53-09 | 1 |
| | | 450 mm | 1292-54-09 | 1 |
|  | OVIDUCT grasping forceps, smooth, double action | 330 mm | 1292-53-10 | 1 |
| | | 450 mm | 1292-54-10 | 1 |
|  | DOLPHIN dissection- and grasping forceps, double action | 330 mm | 1292-53-11 | 1 |
| | | 450 mm | 1292-54-11 | 1 |
|  | Grasping forceps with reservoir, blunt, double action | 330 mm | 1292-53-12 | 1 |
| | | 450 mm | 1292-54-12 | 1 |
|  | Grasping forceps with reservoir, double action | 330 mm | 1292-53-13 | 1 |
| | | 450 mm | 1292-54-13 | 1 |
|  | Grasping forceps, pointed, with reservoir, double action | 330 mm | 1292-53-14 | 1 |
| | | 450 mm | 1292-54-14 | 1 |
|  | Atraumatic grasping forceps, pointed, cross-cut serration, 18 mm, double action | 330 mm | 1292-53-15 | 1 |
| | | 450 mm | 1292-54-15 | 1 |
|  | Mouse tooth type grasping forceps with 2 x 4 teeth, double action | 330 mm | 1292-53-16 | 1 |
| | | 450 mm | 1292-54-16 | 1 |
|  | Alligator grasping forceps, double action | 330 mm | 1292-53-17 | 1 |
| | | 450 mm | 1292-54-17 | 1 |
|  | Dissection- and grasping forceps, double action | 330 mm | 1292-53-18 | 1 |
| | | 450 mm | 1292-54-18 | 1 |
|  | Dissection- and grasping forceps, fenestrated, double action | 330 mm | 1292-53-19 | 1 |
| | | 450 mm | 1292-54-19 | 1 |
|  | MARYLAND dissection- and grasping forceps, double action | 330 mm | 1292-53-20 | 1 |
| | | 450 mm | 1292-54-20 | 1 |
|  | MIXTER dissection- and grasping forceps, double action | 330 mm | 1292-53-21 | 1 |
| | | 450 mm | 1292-54-21 | 1 |
|  | ALLIS grasping forceps, double action | 330 mm | 1292-53-22 | 1 |
| | | 450 mm | 1292-54-22 | 1 |
|  | Grasping forceps with fine cross toothing, double action | 330 mm | 1292-53-23 | 1 |
| | | 450 mm | 1292-54-23 | 1 |
|  | BABCOCK K grasping forceps, double action | 330 mm | 1292-53-26 | 1 |
| | | 450 mm | 1292-54-26 | 1 |
|  | Atraumatic grasping forceps, fenestrated, single action | 330 mm | 1292-53-27 | 1 |
| | | 450 mm | 1292-54-27 | 1 |

Grasping forceps Ø 5 mm

| | Product | Working length | Item.-No. | PU |
|---|---|----------------|------------|----|
|  | Atraumatic grasping forceps, cross-toothed, single action | 330 mm | 1292-53-28 | 1 |
| | | 450 mm | 1292-54-28 | 1 |
|  | Atraumatic grasping forceps, multiple fine-toothed, single action | 330 mm | 1292-53-29 | 1 |
| | | 450 mm | 1292-54-29 | 1 |
|  | Claw grasping forceps, 2 x 3 teeth, single action | 330 mm | 1292-53-30 | 1 |
| | | 450 mm | 1292-54-30 | 1 |
|  | Grasping forceps MAXI GRIP, double action | 330 mm | 1292-53-31 | 1 |
| | | 450 mm | 1292-54-31 | 1 |
|  | Atraumatic claw grasper with wavy teeth, single action | 330 mm | 1292-53-32 | 1 |
| | | 450 mm | 1292-54-32 | 1 |
|  | Atraumatic claw grasper with wavy teeth, reservoir, double action | 330 mm | 1292-53-33 | 1 |
| | | 450 mm | 1292-54-33 | 1 |
|  | DeBAKEY clamp, jaw length 30 mm, double action | 330 mm | 1292-53-36 | 1 |
| | | 450 mm | 1292-54-36 | 1 |
|  | Atraumatic grasping forceps, fenestrated, double action | 330 mm | 1292-53-37 | 1 |
| | | 450 mm | 1292-54-37 | 1 |
|  | DORSEY grasping forceps, with large window, double action | 330 mm | 1292-53-38 | 1 |
| | | 450 mm | 1292-54-38 | 1 |
|  | ENDOCLINCH atraumatic wave grasper, fenestrated, double action | 330 mm | 1292-53-39 | 1 |
| | | 450 mm | 1292-54-39 | 1 |
|  | KELLY grasping forceps, double action | 330 mm | 1292-53-42 | 1 |
| | | 450 mm | 1292-54-42 | 1 |
|  | AGGRESSIV claw grasping forceps, double-action | 330 mm | 1292-53-43 | 1 |
| | | 450 mm | 1292-54-43 | 1 |
|  | RETRACTION corrugated grasping forceps, single action | 330 mm | 1292-53-44 | 1 |
| | | 450 mm | 1292-54-44 | 1 |
|  | Biopsy punch, single action | 330 mm | 1292-73-10 | 1 |
| | | 450 mm | 1292-74-10 | 1 |
|  | Biopsy spoon forceps, double action | 330 mm | 1292-73-13 | 1 |
| | | 450 mm | 1292-74-13 | 1 |
|  | Biopsy spoon forceps with thorn, double action | 330 mm | 1292-73-14 | 1 |
| | | 450 mm | 1292-74-14 | 1 |




Grasping forceps Ø 10 mm

| | Product | Working length | Item.-No. | PU |
|---|--|----------------|------------|----|
|  | MARYLAND grasping forceps, double action | 330 mm | 1292-63-20 | 1 |
| | | 450 mm | 1292-64-20 | 1 |
|  | MIXTER dissection- and grasping forceps, double action | 330 mm | 1292-63-21 | 1 |
| | | 450 mm | 1292-64-21 | 1 |
|  | Claw grasping forceps, 2 x 3 teeth, single action | 330 mm | 1292-63-30 | 1 |
| | | 450 mm | 1292-64-30 | 1 |
|  | BABCOCK grasping forceps, double action | 330 mm | 1292-63-31 | 1 |
| | | 450 mm | 1292-64-31 | 1 |
|  | Biopsy spoon forceps, single action | 330 mm | 1292-73-15 | 1 |
| | | 450 mm | 1292-74-15 | 1 |

Scissors Ø 5 mm

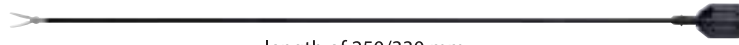
| | Product | Working length | Item.-No. | PU |
|---|--|----------------|------------|----|
|  | Hook-type scissors, straight, single action | 330 mm | 1292-93-10 | 1 |
| | | 450 mm | 1292-94-10 | 1 |
|  | Dissecting scissors, straight, double action | 330 mm | 1292-93-13 | 1 |
| | | 450 mm | 1292-94-13 | 1 |
|  | Dissecting scissors, curved, METZENBAUM , double action | 330 mm | 1292-93-14 | 1 |
| | | 450 mm | 1292-94-14 | 1 |
|  | Dissecting scissors, curved, METZENBAUM , with fine teeth, double action | 330 mm | 1292-93-15 | 1 |
| | | 450 mm | 1292-94-15 | 1 |
|  | Micro-scissors, straight, single action | 330 mm | 1292-93-16 | 1 |
| | | 450 mm | 1292-94-16 | 1 |
|  | Micro-scissors, curved, single action | 330 mm | 1292-93-17 | 1 |
| | | 450 mm | 1292-94-17 | 1 |
|  | Peritoneal scissors, straight, single action | 330 mm | 1292-93-18 | 1 |
| | | 450 mm | 1292-94-18 | 1 |

Needle holders Ø 5 mm












| | Product | Working length | Item.-No. | PU |
|---|---|----------------|------------|----|
|  | Needle holder, straight, single action, carbide-coated, with needle alignment | 330 mm | 1292-95-10 | 1 |
| | | 450 mm | 1292-96-10 | 1 |
|  | Needle holder, left-angled, single action, with carbide insert | 330 mm | 1292-95-11 | 1 |
| | | 450 mm | 1292-96-11 | 1 |
|  | Needle holder, right-angled, single action, with carbide insert | 330 mm | 1292-95-12 | 1 |
| | | 450 mm | 1292-96-12 | 1 |

Modular instrument shaft mountings



Series Ø 3 mm



length of 250/330 mm

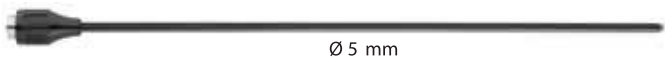
| Product | Working length | Item no. | Product | Working length | Item no. |
|---|------------------|--------------------------|--|------------------|--------------------------|
|  Dissection- and grasping forceps "DELPHIN", double action | 250 mm 330 mm | 1292-42-10 1292-43-10 |  Dissecting scissors, straight, double action | 250 mm 330 mm | 1292-42-17 1292-43-17 |
|  Atraumatic grasping forceps, pointed, cross-cut serration, double action | 250 mm 330 mm | 1292-42-13 1292-43-13 |  Dissecting scissors, curved, "METZENBAUM", double action | 250 mm 330 mm | 1292-42-18 1292-43-18 |
|  Universal grasping forceps, double action | 250 mm 330 mm | 1292-42-14 1292-43-14 |  Hook-type scissors, straight, single action | 250 mm 330 mm | 1292-42-20 1292-43-20 |
|  Dissection- and grasping forceps "MARYLAND", double action | 250 mm 330 mm | 1292-42-15 1292-43-15 |  Micro-scissors, straight, single action | 250 mm 330 mm | 1292-42-21 1292-43-21 |
|  Claw-type grasping forceps, 2 x 3 teeth, single action | 250 mm 330 mm | 1292-42-16 1292-43-16 |  Biopsy punch, double action | 250 mm 330 mm | 1292-42-22 1292-43-22 |
| | | |  Biopsy punch with thorn, double action | 250 mm 330 mm | 1292-42-23 1292-43-23 |

Adapters

| Product | Item no. |
|---|------------|
|  Adapter for high pressure rinsing, with female LL-connector for modular, nonseparable instrument mountings no. 1292-43-xx, as well as adaptable guidance tubes no. 1292-13-xx and 1292-14-xx | 1292-43-98 |
|  High pressure hose adapter, with male LL-connector | 1292-43-99 |

Disposable instrument system

Guide tube



Ø 5 mm




| Product | Working length | Item.-No. | PU |
|------------------------------|----------------|------------|----|
| Insulated guide tube, Ø 5 mm | 330 mm | 1293-15-05 | 1 |
| | 450 mm | 1293-16-05 | 1 |

Connecting rod





| Product | Working length | Item.-No. | PU |
|-------------------------------|----------------|------------|----|
| Connecting rod with snap lock | 330 mm | 1293-20-05 | 1 |
| | 450 mm | 1293-21-05 | 1 |

Disposable scissors inserts

| Product | Modell | Item.-No. | PU |
|---|--------|------------|----|
|  METZENBAUM disposable scissors insert, individual sterile packaging | large | 1293-93-01 | 10 |
|  METZENBAUM disposable scissors insert, individual sterile packaging | medium | 1293-93-02 | 10 |
|  METZENBAUM disposable scissors insert, individual sterile packaging | small | 1293-93-03 | 10 |

Disposable grasping forceps inserts

| Product | Item.-No. | PU |
|---|------------|----|
|  ENDOCLINCH disposable grasping forceps insert, individual sterile packaging | 1293-53-10 | 10 |
|  MARYLAND disposable grasping forceps insert, individual sterile packaging | 1293-53-20 | 10 |

PAJUNK® Trocar systems for all Applications

TrocaTec:



TrocaTec – modular trocar sleeve with manual and automatic trap door valve operation



TrocaTec – modular trocar sleeve with automatic trap door valve



The TrocaTec trocar system is available in two versions: when equipped with push-button, the trap door valve insert of this trocar system may be operated in manual and in automatic mode, without the push-button, only automatic operation is possible.

The trap door lid is rounded off and polished. It therefore guarantees a minimal contact surface between the instrument and the lid, as well as extremely low frictional resistance.

The easy-to-operate short-stroke push-button of this new development can be activated at a right angle from the instrument axis. The risk of moving position at the puncture site during the intervention is reduced to a minimum.

With the quick-lock closure (1.5 turns) between the trap door valve insert and the valve housing the instrument is immediately ready for use. It can be easily and quickly dismantled for cleaning purposes.

Modular and versatile: Everything Needed for Laparoscopy

Trocars and Obturators



TrocaPort system with shielded trocar

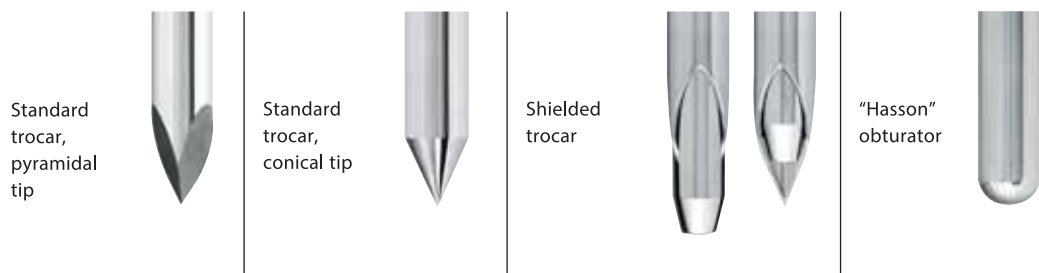


Shielded trocar

The shielded trocar has been designed to avoid injuries in the abdomen due to its automatic self-locking shielding device at the cutting tip. When it is activated the protective shield of the cutting tip will release the trocar tip whilst puncturing the abdominal wall. As soon as the trocar tip has passed the abdominal wall it is

immediately covered again safely. The shield of the cutting tip locks itself in place thus avoiding possible injuries.

The cutting edges of the trocar are rounded off in the lateral area which gives a dilating effect that guarantees a minimal puncture wound.



Guide tubes



Standard guide tube



Guide tube with fixation thread



Ring-anchor balloon system for open laparoscopy

Our trocar sleeves are supplied with a standard guide tube. Alternatively, guide tubes with fixation threads

and a disposable ring-anchor balloon system are also available for optimal anchoring of the trocar sleeve in the abdominal wall.

Accessories

Hasson cone

This fixable sliding cone is used in open laparoscopy, and can be slipped onto all reusable modular trocar sleeves with standard guide tubes and locked in position there. It is manufactured of high-grade stainless steel and is also available with a smooth surface or with a fixation thread. It is equipped with two self-clamping suture points and can be easily dismantled.



Cone with smooth surface



Cone with fixation thread



TrocaStop

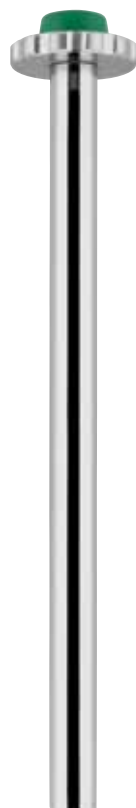
TrocaStop

TrocaStops are used for the uncomplicated and safe anchoring of the trocar sleeves in the abdominal wall. For this purpose the TrocaStop is slid onto the standard guide tube and locked in position using a knurled thumb screw.

Reducing adapters

The modular trocar system offers a variety of options for simple and efficient diameter reduction. With the aid of these reducing systems, instruments with a smaller diameter than that of the trocar sleeve can be introduced through the trocar sleeve without loss of pressure.

Reducer sleeve, short
When using the short reducer sleeve, instruments with a smaller diameter can be used without loss of pressure.
Advantage: The functioning of the valve remains unimpaired.



Reducer sleeve, long
With the long reducer sleeve, the valve is kept open. Also, instruments with a smaller diameter can be utilized without obstruction, or, for example, a folded mesh can be introduced into the abdomen.



The reducing adapter is placed on top of the introductory part of the trocar sleeve where it is inserted into the sealing cap when needed.



Without restrictions: The Systems in Summary

TrocaPort

TrocaPort – modular trocar sleeve with silicone valve
The integrated silicone valve and the guide tube can be replaced
Ergonomic valve housing and quick-lock. Easy to clean, light-weight, maintenance-free stop cock for gas insufflation.



with stop cock without stop cock

| Size | Order no. | Order no. |
|----------|------------|-------------|
| Ø 3 mm | 1287-21-03 | 1287-21-03N |
| Ø 5,5 mm | 1287-21-55 | 1287-21-55N |
| Ø 11 mm | 1287-21-11 | |
| Ø 12,5mm | 1287-21-12 | |

Disposable valve insert
for TrocaPort-System.



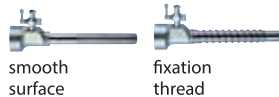
| Size | Order no. |
|----------|------------|
| Ø 5,5 mm | 1287-63-55 |
| Ø 11 mm | 1287-63-11 |



Disposable valve top with reducing system for TrocaPort-System for modular reusable TrocaPort-trocar sleeves no. 1287-21-xx.
The system allows gastight introduction of instruments with a smaller shaft diameter simply by applying the reducing adapter. Packed individually, sterile. 5 pieces per pack

| Size | Order no. |
|--------------|------------|
| Ø 11/ 5,5 mm | 1287-64-11 |

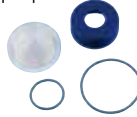
Trocar sleeves without valve top for TrocaPort-System
With lateral stop cock and replaceable guide tube (smooth surface or fixation thread) for combination with TrocaPort disposable valve top no. 1287-63-xx and 1287-64-xx
1 piece per pack



smooth surface fixation thread

| Size | Order no. | Order no. |
|----------|------------|-------------|
| Ø 5,5 mm | 1287-19-55 | 1287-19-55T |
| Ø 11 mm | 1287-19-11 | 1287-19-11T |

Seal assortment
for TrocaPort-trocar sleeves with silicone valve, 4-part, 10 pieces per pack



| Size | Order no. |
|----------|------------|
| Ø 3 mm | 1287-28-03 |
| Ø 5,5 mm | 1287-28-55 |
| Ø 11 mm | 1287-28-11 |

Silicone valve insert
for TrocaPort-trocar sleeves
10 pieces per pack



| Size | Order no. |
|-------------|------------|
| Ø 3- 5,5 mm | 1287-27-55 |
| Ø10- 12,5mm | 1287-27-11 |

TrocaTec

TrocaTec – modular trocar sleeve with manual and automatic trap door valve operation
With short-stroke push-button for manual trap door application, ergonomic valve housing, easy to clean, lightweight, quick-lock, maintenance-free stop cock for gas insufflation.



with stop cock without stop cock

| Size | Order no. | Order no. |
|----------|------------|-------------|
| Ø 3 mm | 1287-13-03 | 1287-13-03N |
| Ø 5,5 mm | 1287-13-55 | 1287-13-55N |
| Ø 11 mm | 1287-13-11 | |
| Ø 12,5mm | 1287-13-12 | |

Sealing insert
for TrocaTec-trocar sleeves with trap door valve
10 pieces per pack



| Size | Order no. |
|-----------|------------|
| Ø 3 mm | 1287-24-03 |
| Ø 5,5 mm | 1287-24-55 |
| Ø 11 mm | 1287-24-11 |
| Ø 12,5 mm | 1287-24-12 |

Silicone sealing caps
for all modular trocar sleeves,
also for TrocaTec and TrocaPort
10 pieces per pack



| Size | Order no. | Color |
|-----------|------------|-------|
| Ø 3 mm | 1287-29-03 | white |
| Ø 5,5 mm | 1287-29-55 | green |
| Ø 11 mm | 1287-29-11 | blue |
| Ø 12,5 mm | 1287-29-12 | red |

TrocaTec – modular trocar sleeve with automatic trap door valve
Ergonomic valve housing, easy to clean, lightweight, quick-lock, maintenance-free stop cock for gas insufflation



with stop cock without stop cock

| Size | Order no. | Order no. |
|----------|------------|-------------|
| Ø 3 mm | 1287-26-03 | 1287-26-03N |
| Ø 5,5 mm | 1287-26-55 | 1287-26-55N |
| Ø 11 mm | 1287-26-11 | |
| Ø 12,5mm | 1287-26-12 | |

Seal assortment
for TrocaTec-trocar sleeves with trap door valve; 5-part., 10 pieces per pack



| Size | Order no. |
|-----------|------------|
| Ø 3 mm | 1287-20-03 |
| Ø 5,5 mm | 1287-20-55 |
| Ø 11 mm | 1287-20-11 |
| Ø 12,5 mm | 1287-20-12 |

Guide tubes

Standard guide tube
Metal guide tube (smooth) for modular trocar sleeves



| Size | Order no. |
|-----------|------------|
| Ø 3 mm | 1287-16-03 |
| Ø 5,5 mm | 1287-16-55 |
| Ø 11 mm | 1287-16-11 |
| Ø 12,5 mm | 1287-16-12 |

Guide tube
Metal guide tube with fixation thread for modular trocar sleeves



| Size | Order no. |
|-----------|------------|
| Ø 5,5 mm | 1287-15-55 |
| Ø 11 mm | 1287-15-11 |
| Ø 12,5 mm | 1287-15-12 |

Ring-anchor balloon system
Sterile disposable set for open laparoscopy with ring-anchor balloon and instrument channel, Ø 11 mm. Usable with all standard and shielded trocars and obturators
5 pieces per pack



| Size | Order no. |
|---------|-------------|
| Ø 11 mm | 1285-40-11S |

Standard trocar with pyramidal tip
reusable, cutting



| Size | Order no. |
|-----------|------------|
| Ø 3 mm | 1287-92-03 |
| Ø 5,5 mm | 1287-92-55 |
| Ø 11 mm | 1287-92-11 |
| Ø 12,5 mm | 1287-92-12 |

Standard trocar with conical tip
reusable, atraumatic



| Size | Order no. |
|-----------|------------|
| Ø 3 mm | 1287-93-03 |
| Ø 5,5 mm | 1287-93-55 |
| Ø 11 mm | 1287-93-11 |
| Ø 12,5 mm | 1287-93-12 |

"Hasson" Obturator
reusable standard obturator, blunt with ball tip (open lapa-roscopy)



| Size | Order no. |
|-----------|------------|
| Ø 5,5 mm | 1287-94-55 |
| Ø 11 mm | 1287-94-11 |
| Ø 12,5 mm | 1287-94-12 |

Shielded trocar
reusable, cutting, with self-locking shielding of the cutting tip



| Size | Order no. |
|-----------|------------|
| Ø 3 mm | 1287-90-03 |
| Ø 5,5 mm | 1287-90-55 |
| Ø 11 mm | 1287-90-11 |
| Ø 12,5 mm | 1287-90-12 |

Accessories

TrocaStop
Screw-in limiting stop with fixation thread for modular trocar sleeves



| Size | Order no. |
|-----------|------------|
| Ø 5,5 mm | 1287-82-55 |
| Ø 11 mm | 1287-82-11 |
| Ø 12,5 mm | 1287-82-12 |

Hasson cone
Fixable sliding cone for open laparoscopy, can be slipped onto all reusable modular trocar sleeves. Made of high-grade stainless steel, able to be dismantled

Cone with: smooth surface



fixation thread



| Size | Order no. | Order no. |
|-----------|------------|-------------|
| Ø 11 mm | 1287-43-11 | 1287-43-11T |
| Ø 12,5 mm | 1287-43-12 | 1287-43-12T |

Insufflation cannula acc. Veress



Reusable

| Working length | Item No. |
|----------------|------------|
| 2,00 x 80 mm | 1206-00080 |
| 2,00 x 100 mm | 1206-00100 |
| 2,00 x 120 mm | 1206-00120 |
| 2,00 x 150 mm | 1206-00150 |
| 2,00 x 200 mm | 1206-00200 |



Reducing adapter

| Size | Order no. |
|---------------|------------|
| Ø 11/5,5 mm | 1287-81-11 |
| Ø 12,5/5,5 mm | 1287-81-12 |



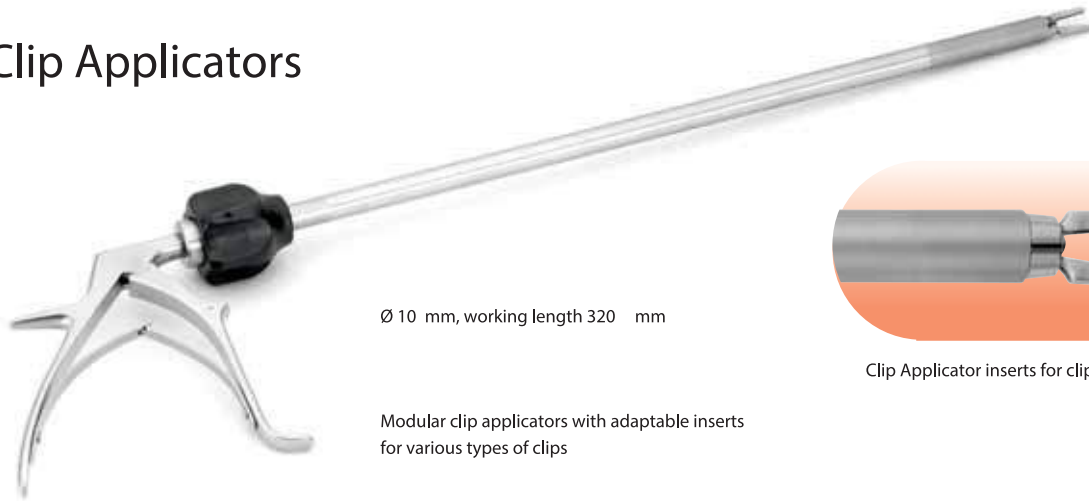
Reducer sleeve, long



Reducer sleeve, short

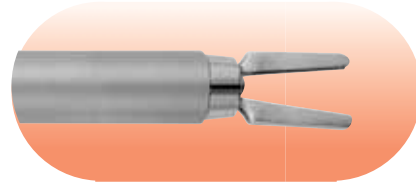
| Size | Order no. | Order no. |
|---------------|------------|-------------|
| Ø 11/5,5 mm | 1287-85-11 | 1287-85-11S |
| Ø 12,5/5,5 mm | 1287-85-12 | 1287-85-12S |
| Ø 12,5/10 mm | 1287-85-22 | 1287-85-22S |
| Ø 12,5/11 mm | 1287-85-23 | 1287-85-23S |

Clip Applicators



Ø 10 mm, working length 320 mm

Modular clip applicators with adaptable inserts for various types of clips



Clip Applicator inserts for clip applicators

Clip applicator and clip applicator inserts



Clip applicator for Ethicon clips, 360° rotatable, dismantable

| Size | Working length | Item No. |
|-----------------------|----------------|------------|
| LT 200 / medium | 320 mm | 1294-10-20 |
| LT 300 / medium-large | 320 mm | 1294-10-00 |
| LT 400 / large | 320 mm | 1294-10-10 |



Clip applicator inserts for Ethicon clips

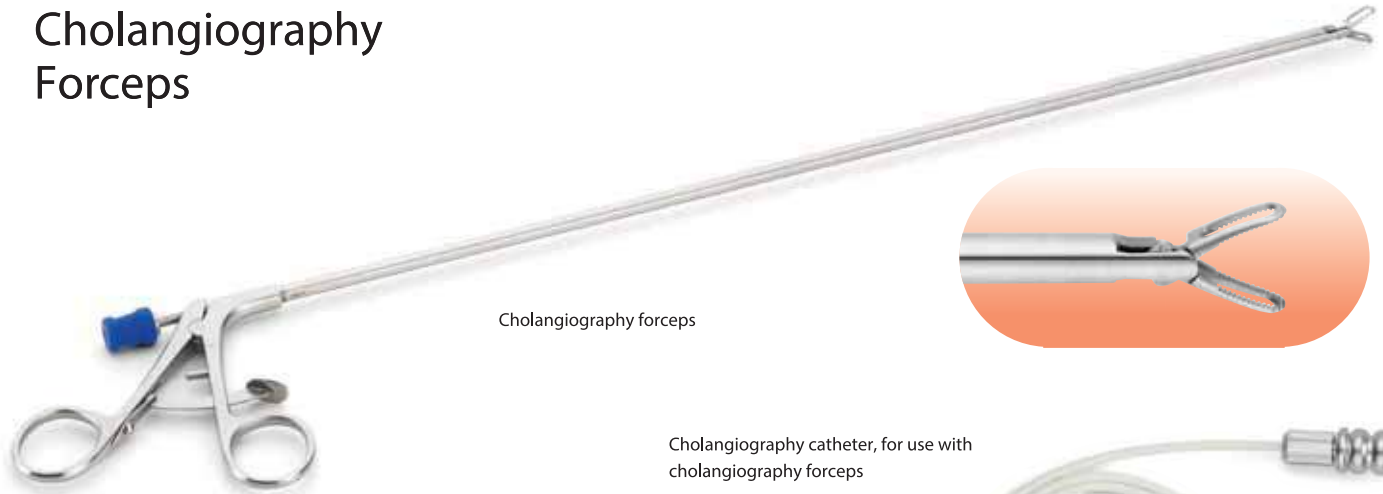
Clip applicator for Pilling Weck clips, 360° rotatable, dismantable

| Size | Working length | Item No. |
|--------------|----------------|------------|
| Medium | 320 mm | 1294-11-20 |
| Medium-large | 320 mm | 1294-11-00 |
| Large | 320 mm | 1294-11-10 |

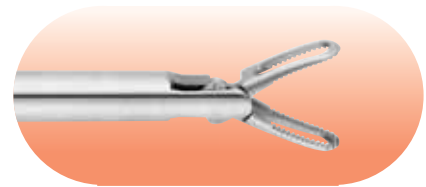
Clip applicator inserts for Pilling Weck clips

| Item No. |
|------------|
| 1294-11-21 |
| 1294-11-01 |
| 1294-11-11 |

Cholangiography Forceps



Cholangiography forceps



Cholangiography catheter, for use with cholangiography forceps, sterile



Cholangiography

Cholangiography forceps with channel 6 Ch., Fr., Ø 5 mm, with interlock

| Item No. |
|------------|
| 1294-20-00 |

Cholangiography catheter for use with cholangiography forceps, sterile

| Item No. | PU |
|------------|----|
| 1294-20-05 | 5 |

Bipolar Multi-Purpose Coagulation Forceps



Complete system

Bipolar multi-purpose coagulation forceps

For hemostasis and adhesiolysis

| | Complete system | Insert |
|----------------|-----------------|------------|
| Working length | Item No. | Item No. |
| 330 mm | 1291-63-05 | 1291-63-15 |
| 450 mm | 1291-64-05 | 1291-64-15 |

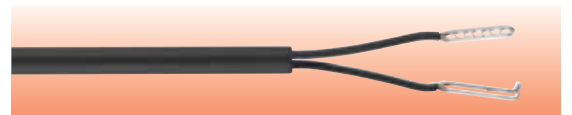
For bipolar tubal- and appendix coagulation

| | Complete system | Insert |
|----------------|-----------------|------------|
| Working length | Item No. | Item No. |
| 330 mm | 1291-73-05 | 1291-73-15 |
| 450 mm | 1291-74-05 | 1291-74-15 |

Coagulation inserts



Bipolar coagulation forceps, Ø 5 mm, slim tip for vascular coagulation and adhesiolysis



Bipolar coagulation forceps, Ø 5 mm, for bipolar tubal- and appendix coagulation

Bipolar connecting cables

Bipolar connecting cables, connectors on the generator side for

| Name | length | Item No. |
|---------------------------|--------|------------|
| Martin/Berchtold/Aesculap | 3 m | 1291-00-90 |
| Select/Erbe/Storz/Wolf | 3 m | 1291-00-91 |
| US standard | 3 m | 1291-00-92 |

Instrument side

Generator side

Bipolar european flat connector



Martin / Berchtold / Aesculap



Select / Erbe / Storz / Wolf



US standard

High Performance Suction / Irrigation System (Ø 10 mm)



High performance suction/irrigation system

2-way valve with large outlet Ø 10 mm in longitudinal direction, suction hose connection Ø 10 mm and universal LuerLock irrigation connection

| Size | Item No. |
|---------|------------|
| Ø 10 mm | 1288-50-00 |

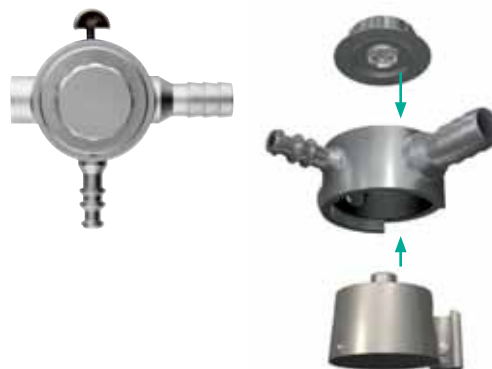


Adaptable suction/irrigation tube Ø 10 mm with 4 x 4 holes at distal end

| Size | Working length | Item No. |
|---------|----------------|------------|
| Ø 10 mm | 340 mm | 1288-50-11 |

Adaptable suction/irrigation tube Ø 5 mm with 4 x 4 holes at distal end

| Size | Working length | Item No. |
|--------|----------------|------------|
| Ø 5 mm | 340 mm | 1288-50-06 |



The 2-way valve can be easily disassembled into three parts

Modular valve handles for adaptable tubes M8 x 1 mm



Product
Suction/irrigation pistol handle with a maintenance-free 2-way valve for adaptable tubes with connector M8 x 1 mm.

Order no.
1298-61-00



Product
Suction/irrigation handle with double trumpet valve and removable ergonomic handle plate for adaptable tubes with connector M8 x 1 mm. One universal tube connection; one lateral LuerLock connector female.

Order no.
1298-41-00



Product
Suction/irrigation handle with trumpet valve for adaptable tubes with connector M8 x 1 mm. One universal tube connection.

Order no.
1298-01-00

Tubes for suction/irrigation

| Product | Order no. | Order no. | Order no. |
|--|------------|------------|------------|
| | Ø 3 mm | Ø 5 mm | Ø 10 mm |
| Adaptable tube for suction/irrigation with connector M8 x 1 mm and 4 lateral holes at the distal end. Connectable to all handles of the series 1298-XX-00. | 1298-00-03 | 1298-00-05 | 1298-00-10 |







| Product | Order no. | Order no. | Order no. |
|--|------------|------------|------------|
| | Ø 3 mm | Ø 5 mm | Ø 10 mm |
| Adaptable tube for suction/irrigation with connector M8 x 1 mm and 4 x 4 lateral holes at the distal end. Connectable to all handles of the series 1298-XX-00. | 1298-00-04 | 1298-00-06 | 1298-00-11 |

| Product | Order no. | Order no. |
|--|------------|------------|
| | Ø 3 mm | Ø 5 mm |
| Adaptable tube for suction/irrigation with puncture-/aspiration needle Ø 1 mm, and connector M8 x 1 mm. Connectable to all handles of the series 1298-XX-00. | 1298-00-00 | 1298-00-01 |

Single electrode with integrated handle with ceramic tip












working length 340 mm & working length 440 mm, Ø 5 mm

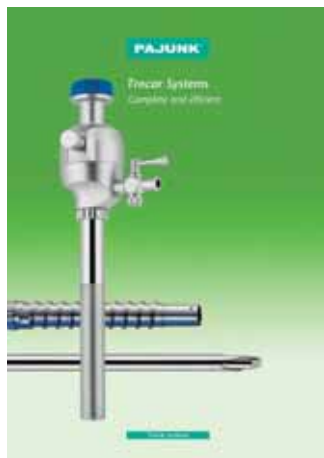
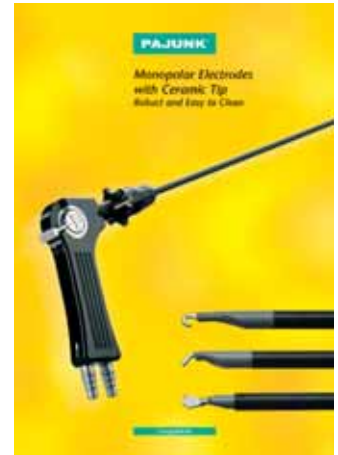
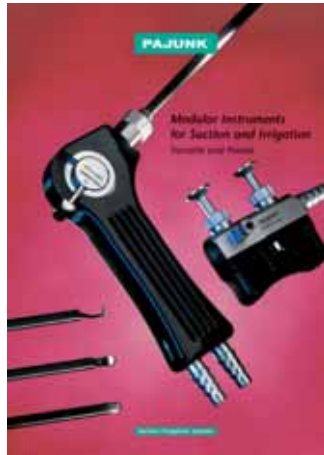
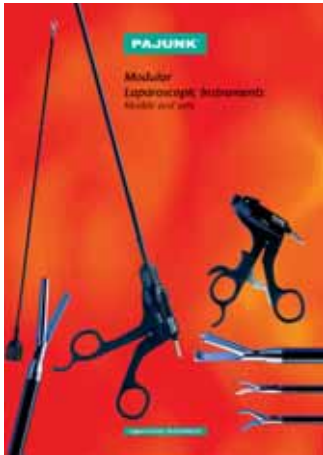
| Product | | working length 340 mm | working length 440 mm |
|---|-----------------------|-----------------------|-----------------------|
|  | Hook electrode | 2000-01-11 | 2000-11-11 |
|  | Right-angle electrode | 2000-01-12 | 2000-11-12 |
|  | Spatula electrode | 2000-01-13 | 2000-11-13 |
|  | Knife electrode | 2000-01-15 | 2000-11-15 |
|  | 45°-electrode | 2000-01-16 | 2000-11-16 |
|  | Needle electrode | 2000-01-17 | 2000-11-17 |

Monopolar HF-electrodes with HF-connection and lateral connection for rinsing and cleaning

Working length: 340 mm + 440 mm, Ø 5 mm



| Product | | Order no. 340 mm | Order no. 440 mm |
|---|-----------------------|---------------------|---------------------|
|  | J-hook electrode thin | 2000-00-10 | 2000-10-10 |
|  | J-hook electrode | 2000-00-11 | 2000-10-11 |
|  | Right-angle electrode | 2000-00-12 | 2000-10-12 |
|  | Spatula electrode | 2000-00-13 | 2000-10-13 |
|  | Ballpoint electrode | 2000-00-14 | 2000-10-14 |
|  | Knife electrode | 2000-00-15 | 2000-10-15 |
|  | 45°-electrode | 2000-00-16 | 2000-10-16 |
|  | Needle electrode | 2000-00-17 | 2000-10-17 |
|  | Conical electrode | 2000-00-18 | 2000-10-18 |



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