

Condor® MedTec Product Catalogue

































Surgery

Gynaecology

Minimally invasive surgery

Pediatric Surgery

Cardio-thoracic Surgery

Ortho-paedics

Condor® Accessories

Condor® Patient positioning

Condor® Upper arm support

Condor® Leg support





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Note: Current instructions for care and use as well as valid certificates are available for download on https://condor-medtec.de/downloads/

Condor® MedTec Our quality guarantee

Condor® MedTec GmbH – an unrivalled provider of top-quality medical technology and well-designed products. We plan, develop and manufacture userspecific surgical devices, which are 100% "Made in Germany".

With Dominik Schulte and Ira Fecke-Schulte, the family-run company passes into the second generation.

Condor Custom Solutions GmbH & Co. KG is one of the leading manufacturers and service providers for wire eroding and milling technology. The company is also a leader in the fields of additive manufacturing and surface finishing.

Condor Custom Solutions is the only authorized and recognized service provider for repairs and service of the ES, RotexTable® and the Condor GoldLine® retractor systems.





Our history

The foundations for Condor® MedTec, as it is now known, were laid in 1997 by Hermann-Josef Schulte and his wife, Maria Schulte, in a small garage. It was the start of a great success story.

Over the past 25 years, the company has grown from a two-person start-up, to a successful mid-sized company with affiliated partner companies, such as Condor® Custom Solutions GmbH & Co. KG.

Today, this includes a strong team that plans, develops and realizes the products, develops and realizes them. As a responsible family business we offer a wide range of services such as flexible working hours and the inclusive daycare center "St. Martin". Out of conviction, both management and employees set the highest standards for the products and the accompanying service, so that our customers benefit from technological progress in the form of individually tailored solutions in proven quality.



Quality by conviction

The Condor® Group produces more than 2,000 different products a year in its medical center in Salzkotten on more than 3,100 square meters and is the German market leader as a full-range supplier in the field of surgical retractor systems and orthopedic patient positioning accessories.

Today, Condor supplies university clinics and hospitals around the world with its precision instruments

The Condor® Group has been committed to maximum quality since 1997, and users of our devices can be sure that they are holding only the best, tested quality work in their hands.

Long-term expert knowledge paired with upto-date production technology is the basis of our high technical production quality "made in Germany". We provide comprehensive quality management certifications in accordance with:

- EN ISO 13485:2021
- DIN EN ISO 9001:2015

As a responsible company, we proudly bear the seal of quality "Family-friendly company in the region of Paderborn". Our family business stands together with its employees as a unit. Because out of conviction, both management and employees set the highest standards for the products and the accompanying service.

Our family-friendliness is also reflected in the fact that we have been an investor in the inclusive "St. Martin" daycare center since 2019.

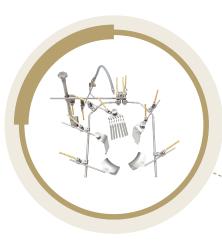
Our products are developed and assembled at the site of Salzkotten.
We maintain a fair and collaborative partnership with regional suppliers.





Condor assistance systems

Our product portfolio



Condor GoldLine®
Surgical retractor systems



Our product portfolio

Modular assistance systems that can be used across departments enable you and your team to work ergonomically and precisely while ensuring the secure positioning of the surgical site.



Covers & Pads



Extension-System (ES)



RotexTable®



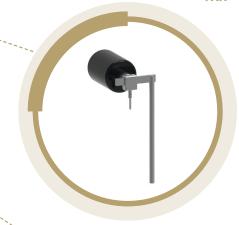
Drape for the RotexTable®

Condor assistance systems

Our product portfolio



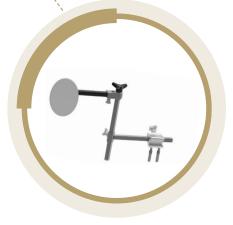
Knee positioner TKR



Upper arm support



RotexShoe



XP-360°

Surgeries are complex and individual. They require various surgical assistance systems that may be applied in a flexible way. At the same time, efficient workflow, the highest level of patient safety and a maximum of cost efficiency must be ensured. What this means for you: A high organizational effort. Our unique multifunctional retractor systems will offer you the perfect support and provide you with access to new opportunities. This is the reason why the instruments and systems of our **competence** areas combine benefit with technology, theory with practice.

Because our products are much more than just medical tools that you use to perform your work in the best possible way: They give you added value and offer you new freedom through multifunctionality - discover new possibilities and improve your current status for all surgical procedures.

Whether with the Condor GoldLine® system or the patient storage products - together we will find the optimal solution for your clinic.

Condor International

From Germany into the world



Guarantees go well beyond normal industry standards. Overall, the instruments with their multi-functional application possibilities prove themselves significantly more flexible and efficient than conventional systems. Additionally Condor stands for easy handling, a competent consulting service and not least of all the excellent (after-sales) service. Condor is always pursuing one aim with all of its products: making you, our customers, 100% satisfied.

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Multifunctional Solutions for the Highest Requirements in Surgery

Condor is famous for its patented Surgical Retractor System GoldLine. Aimed at the most diverse of surgical disciplines and challenges, Condor GoldLine® always offers the perfect set, including accessories. Each product is carefully thought through and allows for exact adjustments as well as barrier-free access.

Furthermore the education comes to the fore.

Condor combines practical-based know-how with many years of experience, innovative technology and quality "Made in Germany". The manufacturing process is subject to the most stringent of checks. For each system that Condor deliveres we guarantee the highest level of reliability and durability.

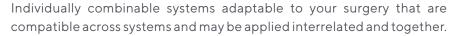
Our GoldLine® solutions guarantee you:



Maximum Precision Work

Excellent sight in the situs and tip-focused working in a calm and stable surgical area with maximum freedom of movement.

Individual Flexibility







User-Friendliness

Uncomplicated system setup as well as intuitive, quick and simple operability.

The Highest Patient Safety

The individual adjustable system components and their special design reduce the risk of tissue and vessel damage. An integrated isolation at the main holder increases the protection against electric currents. Moreover, the reduction of the number of persons in the operating room demonstrably decreases the risk of infection.



Efficient Surgery Management



By a consequent standardization of the Condor GoldLine® systems in your clinic, you will optimize the workflow. Staff capacities that were so far bound will thus be released, for instance for the training of professionals. The compatibility of the Condor GoldLine® system supports you with realizing efficient investment planning and in strategic purchasing.

The Unique Characteristics of Condor GoldLine® Systems

Precision work in surgery is the essential factor – the patented retractor systems of Condor GoldLine® will allow for an exact, individual and safe adjustment of the surgical situs as well as an optimal sight into the depths.

The modular systems can be used in a multifunctional way, set into the perfect position with fewer movements and enable you to work barrier-free.

Dismountable Main Holder

- Simple cleaning and sterilization
- Compatibility with different operating tables

Integrated Isolation

 No patient hazard by high-frequency current

Patented Blade Holder for Tip-Focus

• Optimal, continuous situs adjustment in the depths

Quick Locks

- Quick, stable and safe adjustment of the surgical situs by only one hand
- Patented opening mechanism and integrated safety device.



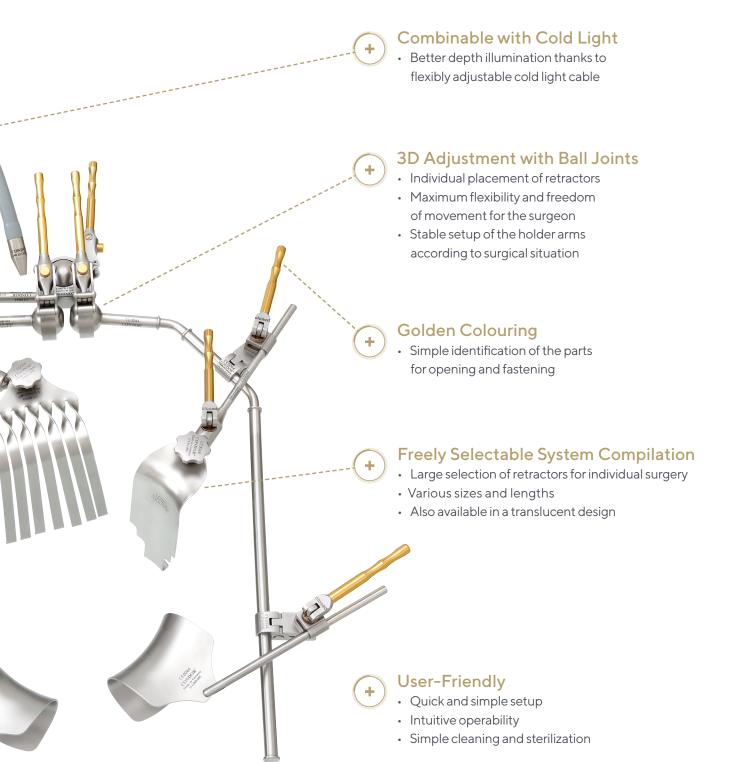








Exemplary Representation of the Abdominal-System







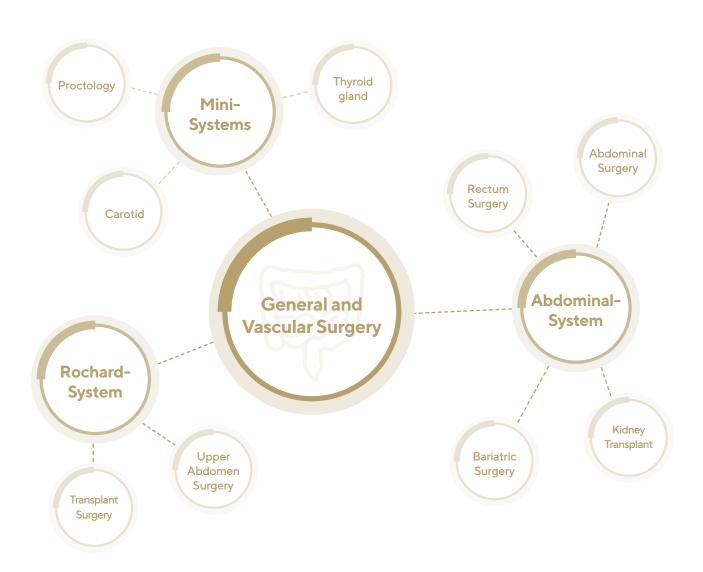




General and Vascular Surgery

In general surgery, surgeons and assistants face a multitude of individual interventions. The requirements and challenges are manifold and complex: bariatric surgery requires high system stability and a correspondingly large radius. The lithotomy position for proctologic surgery requires an experienced management of restricted spatial conditions. For thyroid surgery, the adjustment of the "upper pole" and the head access for the anaesthetist is restricted by the assistant.

The cross-system compatibility and multifunctionality of the GoldLine® systems will be a perfect support for you. By means of additional components, you can freely adjust the mini-system, the abdominal-system as well as the rochard-system, master the usual challenges and provide maximum precision work. Difficult lighting conditions, such as for rectum surgery, will be no problem with the flexibly combinable cold light.



General and Vascular Surgery

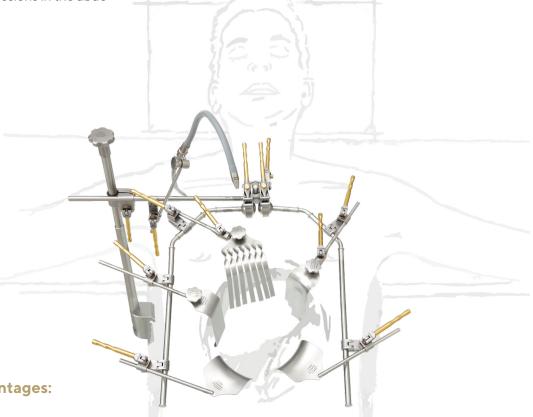
Abdominal-System

The size of the retractors and the surgical area covered by the holder arms are perfectly adjusted to interventions in visceral and vascular surgery as well as to abdominal surgery and allow for excellent precision work in the abdominal area.

Either side of the abdominal wall may be raised and lowered in an isolated way from the right or left side, for instance, in order to maintain an optimal access to the preparation of the flexure zone or to solve adhesions in the abdominal wall.

Even in emergency situations with 2 persons, safe and stable work is ensured.

For the renal vein, St. Marks pelvis retractors are available and for aortic surgery, special retractors are available to you.



(+)

Overview of the advantages:

- Easy, quick assembly
- 3D setting with ball-and-socket joints
- · Perfectly tailored to abdominal surgeries
- Separate lifting of the right or left abdominal wall due to ball-and-socket joints
- Tip-focused work thanks to a stable and barrier-free setting – which is also suitable for rectal surgery
- Special surgical retractors for vascular surgery
- · Use in obesity surgery

General SurgeryMaxi-System - Abdominal





Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "Soft" with eccentric closure	6
100.480.040 K	Holder arm maxi with ball	2
115.200.008	Blade Holder with handle nut	3
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	1
114.078.065	Kirschner – Abdominal retractor, swivel, 78 mm/65 mm	2
114.060.085	Kirschner – Abdominal retractor, swivel, 60 mm/85 mm	2
131.090.140 B	Retractor blade, adjustable, 90 mm/140 mm	1
130.025.150 B	Breisky specula, blade, 25 mm/150 mm	1
113.050.160 B	Retractor blade, malleable, 50 mm/160 mm	1
133.060.174 B	St. Marks - Pelvis retractor, blade, 60 mm/174 mm	1
002165000	Cold light cable Gooseneck	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1
115.200.008 WL	Holder optical cable	1
	Configuration onti	ion: 222 222 100 K

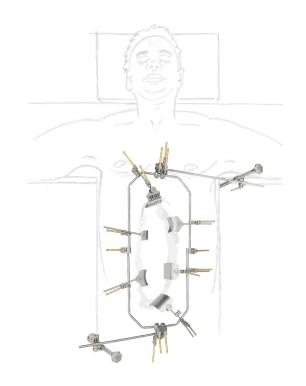
Configuration option: 333.333.100 K

Obesity Surgery

Abdominal-System

Your system for the **highest stability** with an accordingly large radius.

For pronounced obesity, two systems may be linked. Kirschner and Langenbeck retractors adjusted in size and length guarantee an ideal situs, even under complicated conditions.



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	2
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	2
100.170.080 K	Retainer	2
100.050.020 ES	Universal Clamp "Soft" with eccentric closure	10
100.480.040 OR	Holder arm maxi with ball without distance ring	4
100.012.012 D	Standard Clamp for 12 mm rod	2
100.025.140	Distance holder for mounting in connection with a radial fixture	2
114.080.090	Kirschner - Abdominal retractor, swivel, 80 mm/90 mm	4
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	2
115.400.008 W	Blade holder with catching angular motion and handle nut, 400 mm length	2
131.090.165 B	Retractor blade, adjustable 90 mm/165 mm	1
115.200.008 W	Blade holder with catching angular motion and handle nut, 200 mm length	2
111.100.150 B	Intestinal retractor, blade, 100 mm/150 mm	1
111.100.200 B	Intestinal retractor, blade, 100 mm/200 mm	1
111.100.250 B	Intestinal retractor, blade, 100 mm/250 mm	1
116.070.200 B	Deaver retractor, blade, 70 mm/200 mm	1
116.100.220 B	Deaver retractor, blade, 100 mm/220 mm	1
115.050.200 B	Langenbeck retractor, blade, 50 mm/200 mm	2

Configuration option: 333.333.190 addition AdK

Upper Abdomen- and Transpantation Surgery

Rochard-System

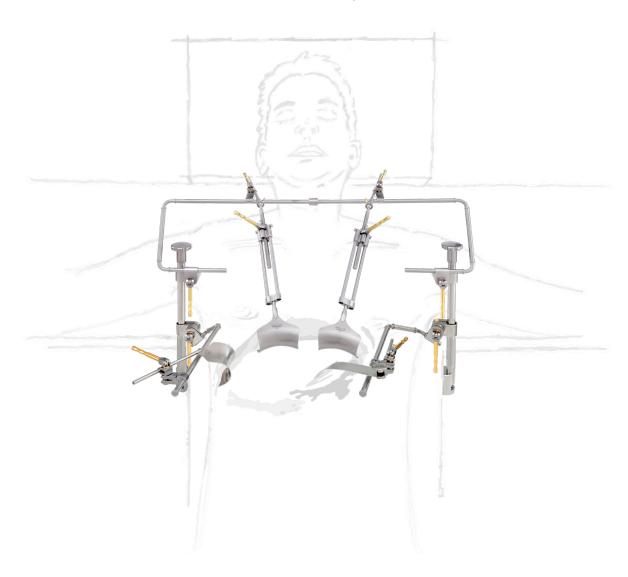
The first Rochard-system with ultra-light precision adjustments in upper abdominal and transplant surgeries.

The quick and easy setup above the patient's shoulders ensures full mobility and an excellent view of the surgical site.

Can be extended by attaching lateral holder arms if required.

Overview of the advantages:

- · Perfect site setting
- Absolutely easy, effortless fine adjustment of the retractors using a ratchet
- · Completely sterile assembly
- · Maximum freedom of movement
- High stability
- Enormous flexibility through indefinite setting of the Rochard frame
- · Simple and quick mounting
- Flexible, long blade holders
- Possibility to combine Condor® Rochard System and Condor® Abdominal Set





Compatibility with the Condor GoldLine® Abdominal Maxi System

Compatibility is one of the advantages of Condor® products. The Condor GoldLine® Rochard-System is compatible as well – with the Abdominal Set. This offers a very good and stable combination of the Rochard principle and a retractor system.

Article	Description	Qty.
100.060.060 EL	Main holder with eccentric closure and integrated isolation, incl. two clamps	2
100.050.020 ES	Universal Clamp "Soft" with eccentric closure	4
100.800.012	Rochard frame 90°, two parts	1
115.200.008 OT	Blade holder with ball pivot	2
100.025.140	Distance holder for mounting in connection with a radial fixture	2
140.260.400	Traction device for Rochard-system	2
115.400.008 W	Blade holder with catching angular motion and handle nut, 400mm length	2
114.060.085 UA	Upper Abdominal retractor swivel 60mm/85mm	2
114.078.065 UA	Upper Abdominal retractor swivel 78mm/65mm	2
113.050.160 B	Retractor blade, malleable, 50 mm/160 mm	1
115.050.150 B	Langenbeck retractor, blade, 50 mm/150 mm	1
130.025.150 B	Breisky specula, blade, 25 mm/150 mm	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder for cold light	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Configuration option: 333.333.300 K

General Surgery Mini-System - Thyroid and MIVAT

Thyroid Surgery

Mini-System for

Thyroid and MIVAT

The Thyroid Mini Set proves to be particularly userfriendly. Thanks to the 3D setting using the ball-and-joint sockets, you can adjust the holder arms to the reclination of the head of every patient. This fact and the flexibility of the surgical retractors enable you to work on a barrier-free basis. This set also offers a solution for the setting of the "upper pole" – a problem up to now – by including special retractors that we developed together with users.



Further advantage:

Additional components such as camera and instrument holders as well as special retractors enable minimally invasive thyroid operations according to the Mivat method. As a result, Condor® is the only provider of retractor systems to offer instruments for the Mivat method (also see separate information leaflet).

Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 DC	Universal Clamp "Double Click" with eccentric closure	6
100.220.040 K	Holder arm Mini with ball	2
132.029.030	Richardson retractor, swivel, 29 mm/30 mm	2
132.021.025	Richardson retractor, swivel, 21 mm/25 mm	1
132.015.018	Richardson retractor, swivel, 15 mm/18 mm	1
115.011.050	Langenbeck retractor, swivel, 11 mm/50 mm	1
142.016.020	Volkmann retractor, 3 hooks, sharp, swivel, 16mm/20mm	1
144.023.028	Roux - retractor, swivel, 23 mm/28 mm	1
144.011.017*	Roux - retractor, swivel, 11 mm/17 mm	1
115.006.025*	Langenbeck retractor, mini, swivel, 6 mm/25 mm	2
143.006.015*	Mini retractor, 2 hooks, blunt, swivel, 6 mm/15 mm	2
115.250.008 F*	Camera and instrument holder Flex with eccentric closure including 1 ball	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Configuration option: 333.333.120 K

Vascular Surgery

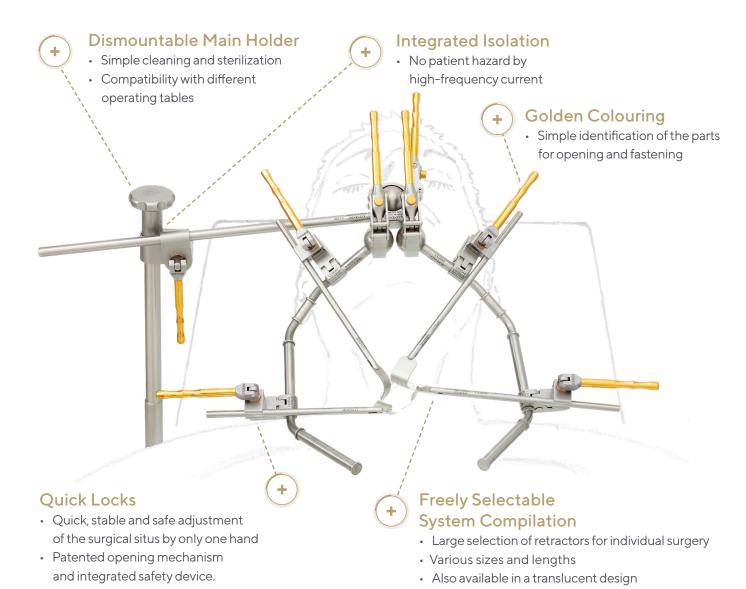
Mini-System for

Carotid Surgery

The system is fastened sterile to the operating table and individually adjusted as required. The use of an additional hand retractor is no longer necessary and carotid surgery may thus be performed in pairs as a standard.

The 3D ball joints offer the opportunity to adjust the holder arms precisely to the surgical area and provide for a stable operating area in combination with known retractors.





General Surgery Mini-System - Proctology

Proctology

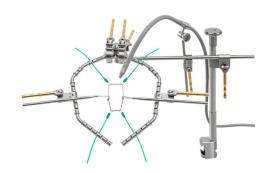
Mini-System for

Proctologic surgery such as rectum surgery

Special retractors pursuant to Alan Parks or Langenbeck in various lengths may be used for an ideal adjustment in each depth desired. By means of double-click clamps, you can position the retractors or fixate the retractors in the clamp.

For **lithotomy positions**, the surgeon can perform the surgery alone between the legs of the patients. The assistant can take an ergonomic position. Any unintended situs change is excluded.

Notches in the arm ensure a firm grip when using disposable retractors. They will stay firmly





attached tot he frame. At the same time, the well-known universal clamps from Condor GoldLine® Systems can be fastened at each part of the arm, and the reusable retractors required can be clamped.

Using specialist, reusable retractors and disposable retractors at the same time: it's the perfect requirement for efficient and inter-disciplinary use. The new multifunctional holder arm in the Condor GoldLine® family can be used in any department, for any speciality, helping to save costs in the long term.



Overview of the advantages:

- Perfect setting also in depth
- Barrier-free work beyond the system
- · Flexible cold light
- Steady, stable setting
- · Retractors of various lengths

Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 DC	Universal Clamp "Double Click" with eccentric closure	4
100.220.040 K	Holder arm Mini with ball	2
117.024.075	Alan Parks-retractor, swivel, 24 mm/75 mm	2
117.024.095	Alan Parks-retractor, swivel, 24 mm/95 mm	2
115.020.060	Langenbeck-retractor, swivel, 20 mm/60 mm	2

117.024.075	Alan Parks-retractor, swivel, 24 mm/ / 5 mm	2
117.024.095	Alan Parks-retractor, swivel, 24 mm/95 mm	2
115.020.060	Langenbeck-retractor, swivel, 20 mm/60 mm	2
115.020.080	Langenbeck-retractor, swivel, 20 mm/80 mm	2
115.020.100	Langenbeck-retractor, swivel, 20 mm/100 mm	2
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Configuration option: 333.333.130 K







General SurgeryMini-System - Pediatric Surgery

Pediatric Surgery and Urology

Mini-System for plastic surgery of the renal pelvis

For plastic surgery of the renal pelvis in a lateral position, anti-reflux plastic surgery or pyeloplasty, ureteroplasty, bladder plastic surgery (bladder augmentation)

The mini set for paediatric urology will enable you to work precisely to the millimetre even for **the smallest cuts during renal or anti-reflux plastic surgery.** In combination with cold light, the situs is excellently illuminated.

Especially during plastic surgery of the renal pelvis, you will benefit from the large flexibility of our paediatric urology set: given the clear, stable adjustment, complex and protracted surgery may be performed. Holder arms and

retractors may be adjusted independently and adapted anytime to the positioning of the patient.



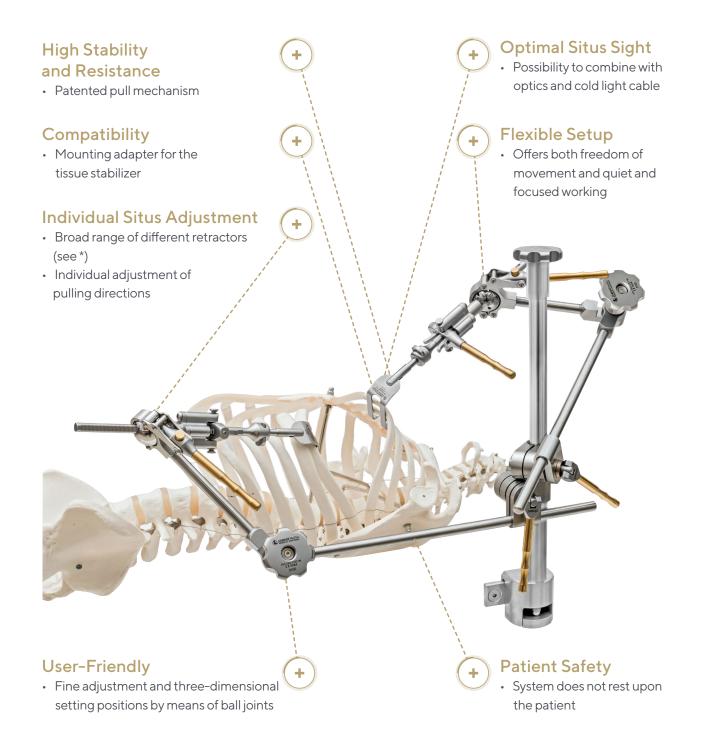
100.060.060 E Main holder with eccentric closure and integrated isolation 1 100.020.045 Clamp adjustment main holder 1 100.440.040 K Crossbar with ball 1 100.070.080 K Retainer 1 100.050.020 ES Universal Clamp "SOFT" with eccentric closure 5 100.220.040 K Holder arm Mini with ball 2 132.021.025 Richardson retractor, swivel, 21 mm/25 mm 2 132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 114.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002223040 Fiber optic cable	Article	Description	Qty.
100.440.040 K Crossbar with ball 1 100.170.080 K Retainer 1 100.050.020 ES Universal Clamp "SOFT" with eccentric closure 5 100.220.040 K Holder arm Mini with ball 2 132.021.025 Richardson retractor, swivel, 21 mm/25 mm 2 132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.010.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 021001071 Adapter Gooseneck LA	100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.170.080 K Retainer 1 100.050.020 ES Universal Clamp "SOFT" with eccentric closure 5 100.220.040 K Holder arm Mini with ball 2 132.021.025 Richardson retractor, swivel, 21 mm/25 mm 2 132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	100.020.045	Clamp adjustment main holder	1
100.050.020 ES	100.440.040 K	Crossbar with ball	1
100.220.040 K Holder arm Mini with ball 2 132.021.025 Richardson retractor, swivel, 21 mm/25 mm 2 132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	100.170.080 K	Retainer	1
132.021.025 Richardson retractor, swivel, 21 mm/25 mm 2 132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	5
132.021.025 Richardson retractor, swivel, 21 mm/25 mm 2 132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1			
132.029.030 Richardson retractor, swivel, 29 mm/30 mm 2 123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	100.220.040 K	Holder arm Mini with ball	2
123.025.050 Harrington retractor, mini, malleable, swivel, 25 mm/50 mm 1 115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	132.021.025	Richardson retractor, swivel, 21 mm/25 mm	2
115.011.035 Langenbeck retractor, swivel, 11 mm/35 mm 2 115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	132.029.030	Richardson retractor, swivel, 29 mm/30 mm	2
115.011.050 Langenbeck retractor, swivel, 11 mm/50 mm 2 113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	123.025.050	Harrington retractor, mini, malleable, swivel, 25 mm/50 mm	1
113.020.050 Retractor, malleable, urology, swivel, 20 mm/50 mm 2 113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	115.011.035	Langenbeck retractor, swivel, 11 mm/35 mm	2
113.020.060 Retractor, malleable, urology, swivel, 20 mm/60 mm 2 144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	115.011.050	Langenbeck retractor, swivel, 11 mm/50 mm	2
144.018.022 Roux-retractor, swivel, 18 mm/22 mm 2 144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	113.020.050	Retractor, malleable, urology, swivel, 20 mm/50 mm	2
144.023.028 Roux-retractor, swivel, 23 mm/28 mm 2 100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	113.020.060	Retractor, malleable, urology, swivel, 20 mm/60 mm	2
100.025.140 Distance holder for mounting in connection with a radial fixture 1 002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	144.018.022	Roux-retractor, swivel, 18 mm/22 mm	2
002165000 Cold light cable Gooseneck 1 115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	144.023.028	Roux-retractor, swivel, 23 mm/28 mm	2
115.200.008 WL Holder optical cable 1 002101071 Adapter Gooseneck LA 1	100.025.140	Distance holder for mounting in connection with a radial fixture	1
002101071 Adapter Gooseneck LA 1	002165000	Cold light cable Gooseneck	1
	115.200.008 WL	Holder optical cable	1
002223040 Fiber optic cable 1	002101071	Adapter Gooseneck LA	1
	002223040	Fiber optic cable	1

Cardiothoracic Surgery

available for different surgical accesses

In cardiothoracic surgery, the number of minimally invasive surgical procedures is steadily increasing. For example, many procedures such as heart valve and bypass operations can be performed by mini-thoracotomy. The Condor GoldLine® Cardiothoracic Sys-

tem was developed - together with users - specifically for these highly specific procedures and supports you during **operations with an intercostal approach**.





Cardiothoracic Systems

The Condor GoldLine® cardiothoracic system is attached to the operating table. This means that it does not rest on the patient and consequently minimizes the risk of pressure points and vascular injuries. It also guarantees simple and fast set-up, which is possible from both the surgeon's and the opposite side. The central holder and traction devices are designed to withstand the high forces involved in spreading the ribs so that the system can provide very high stability. The patented tension

devices allow the rib arches to be spread easily with one hand and are also finely adjustable. With their individually adjustable direction of pull, they meet the respective requirements of the surgical procedure and guarantee an optimal view of the situs. When a tissue stabilizer is used, it can be easily attached to the GoldLine® system.

Article	Description	Qty.
100.025.140	Distance holder for mounting in connection with a radial fixture	1
100.060.060 E	Main holder with eccentric closure and integrated isolation, incl. two clamps	2
100.020.045	Clamp adjustment for the main holder	2
100.500.020 K	Single-Retainer	1
100.600.020 W	Single-retainer with angle	1
115.360.008	Mounting for tissue stabilizer in cardiothoracic surgery	2
140.260.400 TXK	Traction device thorax with ball	2
100.050.020 ES	Universal Clamp "Soft" with eccentric closure	2
132.038.037 TX	Richardson thorax retractor, swivel, 38mm/37mm	2
135.030.040 TX	Thorax retractor, two hooks, swivel 30mm/40mm	2
135.030.050 TX	Thorax retractor, two hooks, swivel 30mm/50mm	2
135.036.042 TX	Thorax retractor, two hooks, swivel 36mm/42mm	2
135.051. 092 TX	Thorax retractor, two hooks, swivel 51mm/92mm	2
135.057.042 TX	Thorax retractor, two hooks, swivel 57mm/42mm	2
Optional:		
115.250.008 F	Camera and instrument holder Flex with eccentric closure including 1 ball	1
002165000	Cold light cable Gooseneck	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1
115.200.008 WL	Holder optical cable	1

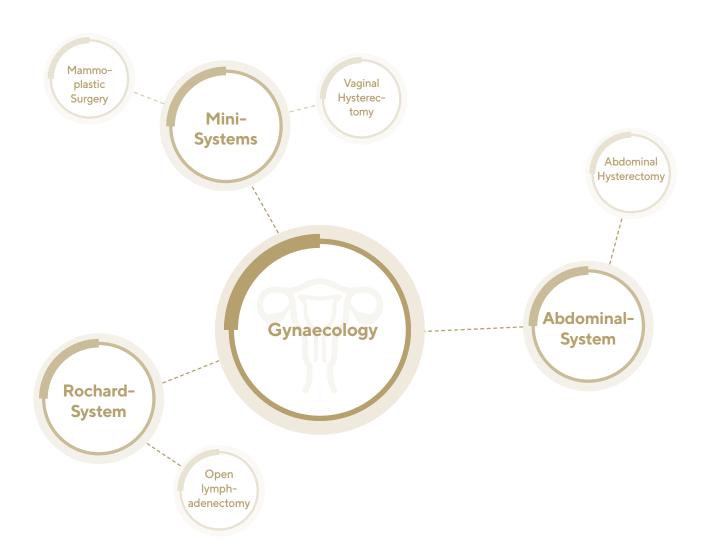
Configuration option: 333.333.320 K

Gynaecology

Gynaecological surgery requires instruments that are flexibly usable for techniques up to major open oncological surgery. The fields of surgery are diverse and range from the vaginal area to the breast. The requirements are accordingly heterogeneous and complex. In particular during transvaginal surgeries, surgeons and assistants are confronted with impaired vision, restricted spatial conditions and an uncomfortable posture.

The cross-system compatibility and multifunctionality of the Condor GoldLine® systems can be precisely adjusted to the most diverse demands in gynaecology and support you in a unique way. Blade holders made for a customfit positioning according to the surgical situation and a broad range of retractors provide an enormous facilitation of work for surgeons and assistants.

Depending on their focuses, you can adjust a mini-system, an abdominal-system as well as a Rochard-system with the corresponding supplementary components to any given surgery – with additional cold light as required.



Abdominal Hysterectomy

Abdominal-System

Also suited for Wertheim-Meigs surgery

Raise the abdominal wall without any effort and bring about an optimal situs adjustment even for difficult expositions.

Extendable for a prolonged lymphadenectomy with a Rochard-system.

Overview of the advantages:

- Maximum flexibility and freedom of movement
- Tip-focused setting option thanks to patented blade holder
- Can be combined with cold light – for ideal depth illumination
- Lifting of abdominal walls/costal arches



		Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	6
100.480.040 K	Holder arm maxi with ball	2
115.200.008	Blade Holder with handle nut	2
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	1
114.078.065	Kirschner-Abdominal retractor, swivel, 78 mm/65 mm	2
114.060.085	Kirschner-Abdominal retractor, swivel, 60 mm/85 mm	2
131.090.140 B	Retractor blade, adjustable, 90 mm/140 mm	1
130.025.200 B	Breisky specula, blade, 25 mm/200 mm	1
130.025.150 B	Breisky specula, blade, 25 mm/150 mm	1
115.050.150 B	Langenbeck retractor, blade, 50 mm/150 mm	1
113.050.160 B	Retractor blade, malleable, 50 mm/160 mm	1
113.075.160 B	Retractor blade, malleable, 75 mm/160 mm	1
116.050.150 B	Deaver retractor, blade, 50 mm/150 mm	1
002165000	Cold light cable Gooseneck	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1
115.200.008 WL	Holder optical cable	1

Gynaecology Maxi-System - Abdominal





Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	6
100.480.040 K	Holder arm maxi with ball	2
115.200.008	Blade Holder with handle nut	2
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	1
114.078.065	Kirschner-Abdominal retractor, swivel, 78 mm/65 mm	2
114.060.085	Kirschner-Abdominal retractor, swivel, 60 mm/85 mm	2
131.090.140 B	Retractor blade, adjustable, 90 mm/140 mm	1
130.025.200 B	Breisky specula, blade, 25 mm/200 mm	1
130.025.150 B	Breisky specula, blade, 25 mm/150 mm	1
115.050.150 B	Langenbeck retractor, blade, 50 mm/150 mm	1
113.050.160 B	Retractor blade, malleable, 50 mm/160 mm	1
113.075.160 B	Retractor blade, malleable, 75 mm/160 mm	1
116.050.150 B	Deaver retractor, blade, 50 mm/150 mm	1
002165000	Cold light cable Gooseneck	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1
115.200.008 WL	Holder optical cable	1

Configuration option: 333.333.240 K

Open Lymphadenectomies

Rochard-System

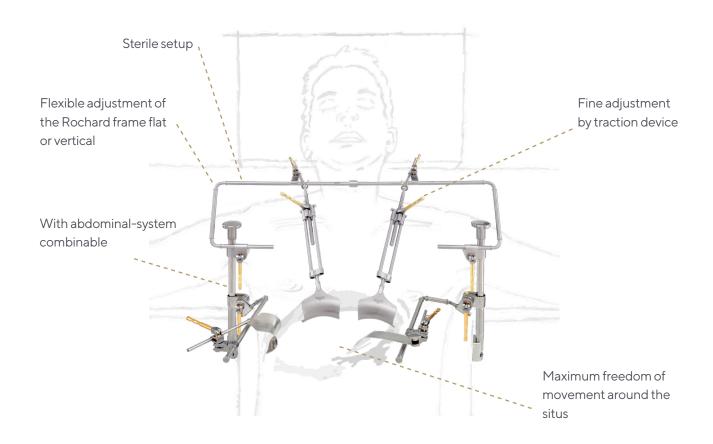
In combination with the abdominal supporting arm for the extension of the upper abdominal-system

With the Rochard-system for open lymphadenectomies, you can perform a slight and effortless fine adjustment of the retractors and raise or spread the costal arch without any major effort in large surgical areas by means of a unique pulling device. Additional long and angled blade holders allow for a very good overview. Just fixate the Rochard frame in either position as required – regardless if steep or levelled.



Overview of the advantages:

- · Perfect site setting
- Absolutely easy, effortless fine adjustment of the retractors using a ratchet
- Completely sterile assembly
- Maximum freedom of movement
- High stability
- Enormous flexibility through indefinite setting of the Rochard frame
- · Simple and quick mounting
- · Flexible, long blade holders
- Possibility to combine Condor® Rochard System and Condor® Abdominal Set



Gynaecology

Rochard-System - Upper Abdomen





Article	Description	Qty.
100.060.060 EL	Main holder with eccentric closure and integrated isolation, incl. two clamps	2
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.800.012	Rochard frame 90°, two parts	1
115.200.008 OT	Blade holder with ball pivot	2
100.025.140	Distance holder for mounting in connection with a radial fixture	2
140.260.400	Traction device	2
115.400.008 W	Blade holder with catching angular motion and handle nut	2
114.060.085 UA	Upper Abdominal retractor swivel 60mm/85mm	2
114.078.065 UA	Upper Abdominal retractor swivel 78mm/65mm	2
113.050.160 B	Retractor blade, malleable, 50 mm/160 mm	1
115.050.150 B	Langenbeck retractor, blade, 50 mm/150 mm	1
130.025.150 B	Breisky specula, blade, 25 mm/150 mm	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Holder optical cable	1

Configuration option: 333.333.250 K

Compatibility with the Condor GoldLine® Abdominal-Set

Compatibility is one of the advantages of Condor products. The Condor GoldLine® Rochard-System is compatible as well – with the Abdominal Set. This offers a very good and stable combination of the Rochard principle and a retractor system.

Vaginal Hysterectomy

Mini-System

For transvaginal interventions such as prolapse surgeries, vaginal hysterectomies, vaginal plastic surgeries.

With the mini set for a vaginal hysterectomy, you will need **only one assistant.** The surgeon can work alone between the legs of the patient in the lithotomy position. The assistant can take an **ergonomic posture** and no longer has to stand (in the pelvic position) behind the legs or sideways behind the surgeon. The usual **speculum**



retractors are part of the vaginal retractor system. You will have the additional possibility to use your existing specula by means of our Condor special adapter. Just position the vaginal retractors using flexible blade holders and replace the lateral retractors easily and quickly.

Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.220.040 K	Holder arm Mini with ball	2
115.200.008	Blade Holder with handle nut	2
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	2
130.025.090 B	Breisky specula, blade, 25 mm/90 mm	2
130.025.110 B	Breisky specula, blade, 25 mm/110 mm	2
130.025.130 B	Breisky specula, blade, 25 mm/130 mm	1
130.035.050 B	Breisky specula, blade, 35 mm/50 mm	1
130.035.090 B	Breisky specula, blade, 35 mm/90 mm	1
130.035.110 B	Breisky specula, blade, 35 mm/110 mm	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1
Accessory: Gyn-Adapter		
115.011.054	Adapter for fixing the available specula	1

Configuration option: 333.333.210 K

The Condor® Gyn Adapter completes the Mini Set. **Vaginal specula can be fixed to the adapter, thus allowing for the continued use of specula already available in your clinic.** The Gyn Adapter proves to be a reasonable extension of the Mini Set since equipment that is already available can be used with the purchase of this small adapter.



Mamma Surgery

Mini-System

For lymphadenectomy and reconstructive breast surgery

You will be able to raise the M. pectoralis in a focused way with special **Pectoralis retractors**. In combination with cold light, the situs is perfectly illuminated, even when performing the smallest cuts in the depths. Unfavourable postures of the assistant when holding the retractors without a retractor system can be completely avoided.



Overview of the advantages:

- Easy, quick assembly
- 3D setting using ball-and-socket joints
- Special pectoralis retractor
- · Flexible cold light
- Easier work for medical assistants
- Use in breast reconstruction surgery



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	5

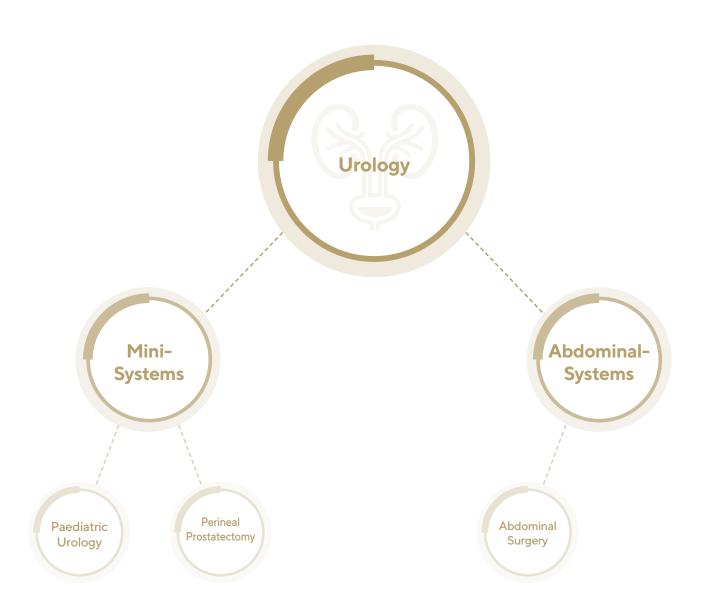
100.220.040 K	Holder arm Mini with ball	2
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	1
115.025.175 B	Axilla retractor, blade, 25 mm/175 mm	1
144.023.043	Roux-retractor, swivel, 23 mm/43 mm	1
144.023.028	Roux-retractor, swivel, 23 mm/28 mm	1
142.022.020	Volkmann - retractor, 4 hooks, sharp, swivel, 20 mm/22 mm	1

Configuration option: 333.333.260 K

Urology

Little space, little freedom of movement, a demanding positioning and small surgical accesses are among the challenges of urological surgeries such as prostatectomy, perineal cystectomy, or nephrectomy.

The mini-system and the abdominal-system form your ideal basis: with few additional components, you can adjust both systems for your individual surgery. Special retractors in various sizes will assist you with the demanding situs setup and allow for tip-focused working.



For Abdominal and Retroperitoneal Interventions

Abdominal-System

For abdominal and retroperitoneal urological interventions such as for a cystectomy or a radical prostatectomy

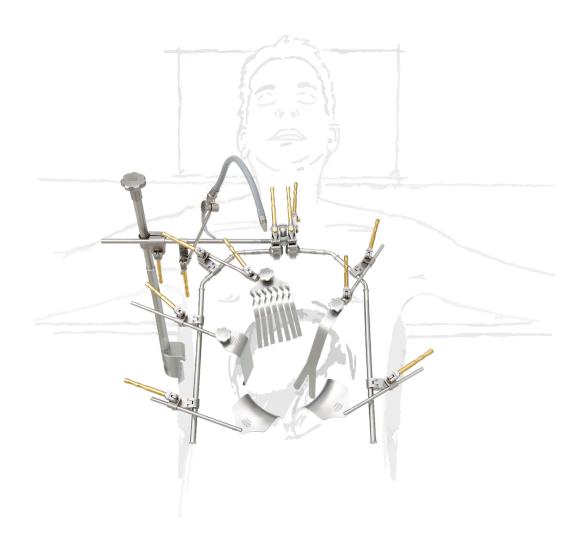
Special **bladder retractors** in various sizes will allow for a flexible and three-dimensional situs adjustment with only a few movements. The abdominal wall can be raised in an isolated way.

In particular during **renal surgery in the lateral position**, you will benefit from the individually configurable holder arms with ball joints in order to perfectly adjust the system.



Overview of the advantages

- Easy, quick assembly
- Perfectly tailored to urological interventions
- Isolated lifting of the abdominal walls due to ball-and-socket joints
- Tip-focused work with patented blade holders
- Stable and barrier-free setting, even in lateral position
- Special bladder retractors
- Use in adiposity surgery





Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	6
100.480.040 K	Holder arm maxi with ball	2
115.200.008	Blade Holder with handle nut	2
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	1
114.078.065	Kirschner-Abdominal retractor, swivel, 78 mm/65 mm	2
114.060.085	Kirschner-Abdominal retractor, swivel, 60 mm/85 mm	2
131.090.140 B	Retractor blade, adjustable, 90 mm/140 mm	1
130.025.150 B	Breisky specula, blade, 25 mm/150 mm	1
115.050.150 B	Langenbeck retractor, blade, 50 mm/150 mm	1
113.050.160 B	Retractor blade, malleable, 50 mm/160 mm	1
113.075.160 B	Retractor blade, malleable, 75 mm/160 mm	1
121.080.150 B	Bladder retractor, blade, melleable, 80 mm/150 mm	1
116.050.150 B	Deaver retractor, blade, 50 mm/150 mm	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Configuration option: 333.333.500 K



Perineal Prostatectomy

Mini-System

For an exact representation of the prostate and for the lithotomy position

The minor space required for the mini-system will offer you new possibilities: the surgeon can work alone and with sufficient room for movement between the legs of the patient and the assistant may take an ergonomic position.

By means of the **malleable retractors** in various sizes, the operational area can be optimally represented – even in the lithotomy position.

Little space – little light?

Combine cold light for a perfect in-depth illumination.



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.220.040 K	Holder arm Mini with ball	2
115.200.008	Blade Holder with handle nut	2
115.200.008 E	Blade holder with ball-and-socket joint, eccentric closure and handle nut	2
130.025.090 B	Breisky specula, blade, 25 mm/90 mm	2
130.035.090 B	Breisky specula, blade, 35 mm/90 mm	1
130.035.110 B	Breisky specula, blade, 35 mm/110 mm	1
113.025.100 B	Retractor blade, malleable urology, 25 mm/100 mm	1
143.022.020	Volkmann retractor, 4 hooks, blunt, swivel, 22 mm/20 mm	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Configuration option: 333.333.520 K





Urology Mini -System - Pediatric Urology

Pediatric Urology

Mini-System

For plastic surgery of the renal pelvis in a lateral position, anti-reflux plastic surgery or pyeloplasty, ureteroplasty, bladder plastic surgery (bladder augmentation)

The mini set for paediatric urology will enable you to work precisely to the millimetre even for **the smallest cuts during renal or anti-reflux plastic surgery.** In combination with cold light, the situs is excellently illuminated.

Especially during plastic surgery of the renal pelvis, you will benefit from the large flexibility of our paediatric urology set: given the clear, stable adjustment, complex and protracted surgery may be performed. Holder arms and



retractors may be adjusted independently and adapted anytime to the positioning of the patient.

Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	5
100.220.040 K	Holder arm Mini with ball	2
132.021.025	Richardson retractor, swivel, 21 mm/25 mm	2
132.029.030	Richardson retractor, swivel, 29 mm/30 mm	2
123.025.050	Harrington retractor, mini, malleable, swivel, 25 mm/50 mm	1
115.011.035	Langenbeck retractor, swivel, 11 mm/35 mm	2
115.011.050	Langenbeck retractor, swivel, 11 mm/50 mm	2
113.020.050	Retractor, malleable, urology, swivel, 20 mm/50 mm	2
113.020.060	Retractor, malleable, urology, swivel, 20 mm/60 mm	2
144.018.022	Roux-retractor, swivel, 18 mm/22 mm	2
144.023.028	Roux-retractor, swivel, 23 mm/28 mm	2
100.025.140	Distance holder for mounting in connection with a radial fixture	1
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Configuration option: 333.333.530 K



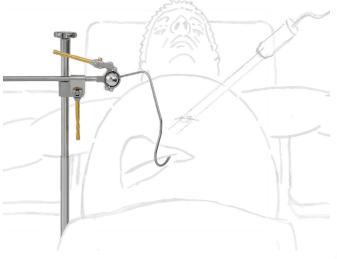
Minimally Invasive Surgery Laparoscopic Liver Retractor

The ideal extension for a calm situs.

The laparoscopic retractor serves the smooth raising of the liver and allows for an excellent view of the upper abdominal organs.

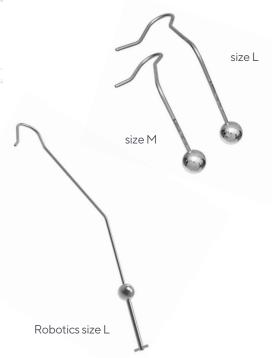
Placed in a sterile area at the operating table, these retractors may be individually adjusted to the anatomic conditions of the patient thanks to their ball joint.

Available in various sizes. May also be used for obese patients.



+ Overview of the advantages

- · Constant, smooth lifting of the liver
- Calm situs with optimal view of the upper abdominal organs
- Flexible application possibilities, such as interventions with robotic system
- · Individual positioning due to ball joints
- · Reusable



Laparoscopic Liver Retractor

Ideal for use with a robotic system.

Do you also use one of the robotic arms, to keep the liver out of the field of view?



With the GoldLine® liver retractor for robotics you regain the flexible application possibilities of the arm.

At the beginning of surgery, the retractor is placed centrally under the liver and continuously keeps it out of your field of vision in situs. Due to the lateral positioning, both the robotic system and the surgical staff maintain their complete freedom of movement.





Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.500.020 K	Single-Retainer	1
100.091.212	Laparoscopic liver retractor Size L, 91mm x 212mm	1
100.062.175	Laparoscopic liver retractor Size M, 62mm x 175mm	1
100.091.430	Laparoscopic liver retractor Size L, 91mm x 430mm	1

Configuration option: 333.333.145 K

Laparoscopic Instrument Holder

Benefits and advantages of the support system



Advanced comfort for the surgeon

- Ergonomic working sparing the back
- Store your instruments close to the surgical area
- · Prevention of tangled cables
- Optimized process flow by quick change of instruments and a calmer working – developed by users for users



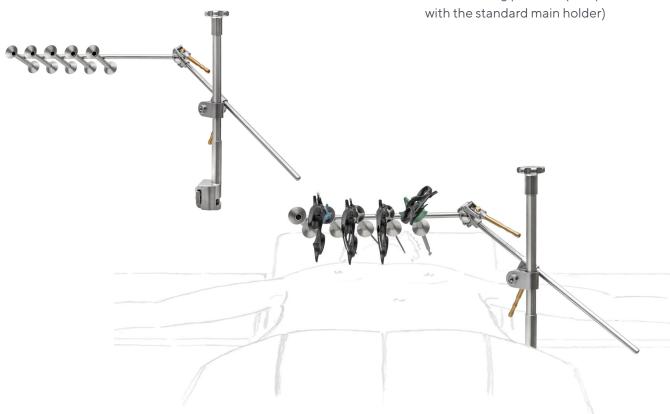
Patient Safety

- No instruments rest upon the patient
- No damaging of the sterile cover by hot or sharp instruments



Compatibility

- Ideal for the use with the Condor® GoldLine liver retractor
- May be extended as a supplement to the existing portfolio (compatible with the standard main holder)



Instrument Fixation

For holding instruments or optics during minimally invasive procedures.

The holder for the liver paddle allows you to hold your liver retractors in a stable position on its handle. This gives you maximum length for using the instrument in the situs. Accordingly, the use is ensured even with very obese patients.

- + Hold your instruments and optics in a stable position.
- Adjustable with one hand or firmly fixed thanks to locking hole and ball joint.



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.500.020 K	Single-Retainer	1
100.020.045	Clamp adjustment main holder	1
115.014.035	Instrument fixation ball, base	1
115.010.014	Sleeve for instrument fixation, 10 mm	1
115.005.014	Sleeve for instrument fixation, 5 mm	1
115.012.035	Instrumentfixation ball, 12 mm	1
115.008.035	Instrumentfixation ball, 8 mm	1

Configuration option: 333.333.270 K



Orthopaedics and Trauma Surgery

Orthopedics and trauma surgery require a high degree of preparation and flexibility with regard to the positioning of the patient. For this purpose, Condor GoldLine® offers systems tailored for hip, knee and shoulder procedures, which provides you with process reliability and with its multifunctional application options, proves to be much more flexible and efficient than conventional systems. At the same time,

it keeps the retractors securely in their desired position, even under heavy load.

Other Condor assistance systems for orthopedics and trauma surgery, such as the Rotex Table®, extension system (ES) and RotexShoe (from page 110), can be used, for example, to holistically optimize the processes of traumatological procedures, hip arthroscopies and hip endoprosthetics.



Shoulder Endoprosthetics

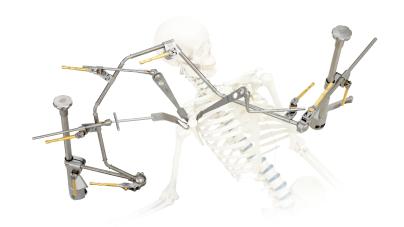
The Condor GoldLine® system for the shoulder endoprosthetics: an efficient solution for shoulder endoprosthetics, which offers high stability while also allowing the arm to move freely during the implantation of the prosthesis on the joint.

The system is designed to hold the retractors over long periods with plenty of strength. The result: you can operate without interruptions.



Overview of the advantages:

- Full freedom of movement for the arm, for optimal work
- Special extra retractors for shoulder surgery, e.g. Fukuda retractors
- Maximum stability regardless of position



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	2
100.020.045	Clamp adjustment main holder	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	5
100.500.020 K	Single-Retainer	2
100.460.012 K	Holder arm (bend) with ball (shoulder)	1
100.460.012 KD	Holder arm (angled) with ball and double clamp (shoulder)	1
115.200.008 OT	Blade holder with ball pivot	3
115.200.008 OTF	Flexible blade holder with ball pivot	1
115.200.090 OTG	Blade holder 90° with ball pivot	2
115.030.020	Adapter suitable for Hohmann bone levers	4
115.030.020 D	Adapter suitable for Hohmann bone levers with double ball	2
118.035.225	Fukuda retractor with ball 35 mm/225 mm	1
132.038.037	Richardson retractor, swivel, 38 mm/37 mm	1
144.023.043	Roux - retractor, swivel, 23 mm/43 mm	1
100.025.140	Distance holder for mounting in connection with a radial fixture	2

Configuration option: 333.333.420 K

Hip Replacement

Hip endoprosthetics require a large amount of preparation before surgery. The efficient support provided by the simple, flexible and quick assembly of the Condor GoldLine® surgical retractor system is particularly suited for endoprosthetics of the hips. You can fix your existing Hohmann bone levers; they can be adjusted individually using our ball adapter, and will reliably remain in the preset position. This means that you can keep your hands free and apply yourself fully to the operation.

Another advantage is that the ball adapters comprise quick release fasteners that can be deliberately opened using a lever function – this saves time, simplifies the handling and ensures the best possible, flexible setting. At the same time, it prevents an accidental release of the ball adapters. Even the application of a navigation system does not limit the functions of Condor GoldLine®.

Condor GoldLine® can be used for replacement hip surgery independently of the patient's position – in supine or lateral position.

Optional: Leg holder for 4-positioning



Overview of the advantages:

- Easy and efficient system installation
- Suitable for any position of the patient
- Also suitable for use with navigation systems
- Thanks to ball adapters, you can continue to use your existing Hohmann bone levers
- Precise positioning of the leg with ball bearing
- · Additional fixing with a "leg binder"
- Pressure release through independently movable leg band



Modular principle

The replacement set is designed both for hip and knee replacement. Both surgical procedures can easily be implemented using a surgical retractor system Condor GoldLine®.

The position of the leg is of great importance in ensuring that an endoprosthetic sits securely. The leg holder for the hip replacement system fulfils this demand and is therefore the ideal addition to the Condor GoldLine® hip endoprosthetics surgical retractor system. With our system, we can guarantee the exact po-

sitioning of the leg in the leg rest. The leg rest itself is in a mobile position, minimising the risk of pressure points on the lower leg. A specially developed ,hold-down device' also keeps the leg in position, so that you can operate safely, without barriers.



Article	Description	Qty.
100.060.060 EL	Main holder with eccentric closure and integrated isolation incl. two clamps	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.400.012	System extension	1
100.360.040 OT	Holder arm Orthopaedics with ball	2
115.200.008 OT	Blade holder with ball pivot and toggle opening	3
115.200.008 CA	Cleaning Adapter for blade holder 115.200.008 OT and 115.200.008 OTF	1
115.200.090 OTG	Blade holder 90° with ball pivot	1
115.030.020	Adapter suitable for Hohmann bone levers	4

Optional: Leg holder for 4-positioning

Article	Description	Qty.
100.060.050 OT	Leg tray holder	1
112.100.180	Leg tray with coupling pin	1
100.012.012 D	Standard Clamp for 12 mm rod	1
115.425.012	Blade holder 12mm with handle nut	1
112.070.200 B	Blank holder, blade, 70 mm/200 mm	1

Configuration option: 333.333.440 K

Knee Replacement

The Condor GoldLine® system for knee replacement stands out with convincing performance characteristics and features. During knee replacement, the leg is moved frequently. Therefore, the retractor system also needs to be adjusted for this situation. The easy and flexible handling of the Condor GoldLine® surgical retractor system assumes accountability for this factor. Using the 3D settings of the ball bearings and after a downwards open installation, the mobility of

the leg is in no way limited. The quick and flexible adaptation of the Hohmann retractor with ball adapters ensures unrestricted handling. A lever mechanism lets the bone levers be released and repositioned with one hand.

Fixing all bone levers with ball adapters will free up your hands, allowing you to focus exclusively on the course of the surgery – both as surgeon and when training your staff.



Overview of the advantages:

- Precise implantation of endoprosthesis thanks to a flexible open structure
- Full leg freedom for surgeons when implanting the endoprosthesis
- Can be combined with the Condor GoldLine® leg support



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	3
100 2/0 0/0 OT	Haldanana Outhana and diagonith lagil	2

100.360.040 OT	Holder arm Orthopaedics with ball	2
115.200.008 OT	Blade holder with ball pivot and toggle opening	3
115.030.020	Adapter suitable for Hohmann bone levers	3

Configuration option: 333.333.280 K

Modular principle

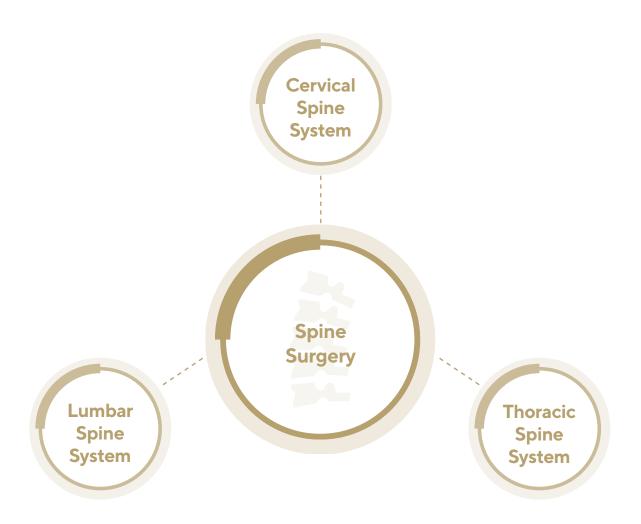
The replacement set is designed both for hip and knee replacement. Both surgical procedures can easily be implemented using a surgical retractor system Condor GoldLine[®].



Spine Surgery

Spinal surgeries require very special expertise due to the fragile anatomy. The safe and steady positioning of retractors is essential in these surgeries to provide the patient with the highest level of safety. With our GoldLine® systems for the cervical, thoracic, and lumbar spine we address the specific requirements. For example, we offer translucent retractors so that the

retractors can be left in position during intraoperative X-ray control. However, the greatest advantage of GoldLine® systems for spine surgery remains the safe retractor positioning under high stress and over a long period of time. This reduces the risk of vascular and nerve damage.





Cervical Spine

Mini-System

Condor GoldLine® surgical retractor system in a mini set for spinal surgery on the cervical spine is particularly user-friendly. Thanks to the 3D setting of the flexible retractors, the arms can individually be adjusted without barriers.

The secure fixing of the retractors in the clamps prevents the retractor position changing by accident, minimising the risk of injury to the vessels or nerves. This saves a significant amount of time, as it does not need readjusting.



Overview of the advantages:

- · Individual retractor placement
- Special retractors can be used
- Stable setting for time-saving work

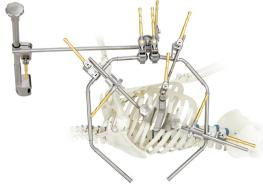


Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.360.040 OT	Holder arm Orthopaedics with ball	2
112.006.160	Hohmann bone lever, incl. adapter suitable for blade holder 6 mm/160 mm	2
112.008.160	Hohmann bone lever, incl. adapter suitable for blade holder 8 mm/160 mm	2
115.011.035	Langenbeck retractor, swivel, 11 mm/35 mm	2
115.011.045	Langenbeck retractor, swivel, 11 mm/45 mm	2
115.011.055	Langenbeck retractor, swivel, 11 mm/55 mm	1
115.200.008 OT	Blade holder with ball pivot	4
002165000	Cold light cable Gooseneck	1
115.200.008 WL	Holder optical cable	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1

Thoracic Spine

We are setting a new benchmark with the Condor GoldLine® thoracic spine set for thoracic access in spinal surgery. Because it involves the successful combination of a traction device and a retractor system. The result: added flexibility, yet with a lower demand for space and reduced costs. The ball joints make work easier, as the arms can be positioned

without too much effort. You can attach special retractors with patented blade holders with tip focus to them. A system which you can flexibly assemble during surgery.



+

Overview of the advantages:

- Precise opening of intercostal space with the help of Condor® traction device
- · Reduced space demand
- More flexibility when setting up system
- Increased patient safety thanks to stable situs adjustment
- Combined use possible with Condor® XP 360°, page 110

Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.360.040 OT	Holder arm Orthopaedics with ball	2
140.260.400 TX	Traction device for Thorax	2
100.050.020 DC	Universal Clamp "Double Click" with eccentric closure	2
114.050.065 B	Kirschner-Abdominal retractor, blade	2
132.052.064 B	Kelly retractor, blade, 52 mm/64 mm	2
115.200.008 EAL	Blade holder with ball-and-socket joint, eccentric closure and handle nut 115.018.017	4
122.020.100	Socket wrench long for blade holder 115.200.008 EAL, 20 mm/100 mm	1
120.020.080 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/80 mm	2
120.020.100 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/100 mm	2
120.020.120 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/120 mm	4
120.020.140 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/140 mm	4
120.020.160 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/160 mm	4
115.200.008 OT	Blade holder with ball pivot	2
115.030.020	Adapter suitable for Hohmann bone levers	2

Spine SurgeryVentral Access - Lumbar Spine



Lumbar Spine

Maximum quality, easy handling and modular flexibility are among the unique selling points of the Condor GoldLine® surgical retractor system for spinal surgery on the lumbar spine. The retractors of this system are adapted to meet the demands of spinal surgery and available in all conventional lengths; their shape is

sleek and flat, yet uncompromisingly stable and translucent. We recommend using flexible cold light for optimal lighting in the operating theatre.



Overview of the advantages:

- Better situs as a result of a tip-accentuated setting
- Optimal light ratios due to installation of flexible cold light
- Functional design
- Intraoperative radiolucency by means of translucent retractors



Article	Description	Qty.
100.060.060 E	Main holder with eccentric closure and integrated isolation	1
100.020.045	Clamp adjustment main holder	1
100.440.040 K	Crossbar with ball	1
100.170.080 K	Retainer	1
100.050.020 ES	Universal Clamp "SOFT" with eccentric closure	4
100.360.040 OT	Holder arm Orthopaedics with ball	2
115.200.008 EAL	Blade holder with ball-and-socket joint, eccentric closure and handle nut 115.018.017	4
122.020.100	Socket wrench long for blade holder 115.200.008 EAL, 20 mm/100 mm	1
120.020.080 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/80 mm	2
120.020.100 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/100 mm	2
120.020.120 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/120 mm	4
120.020.140 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/140 mm	4
120.020.160 AL	Retractor, translucent, blade, (aluminium, anodised) 20 mm/160 mm	4
115.200.008 OT	Blade holder with ball pivot	2
115.030.020	Adapter suitable for Hohmann bone levers	2
115.200.008 WL	Holder optical cable	1
002165000	Cold light cable Gooseneck	1
002101071	Adapter Gooseneck LA	1
002223040	Fiber optic cable	1
		222 222 4/0//

Note: The following instructions only serve as suggestions on our part.

Complete system:

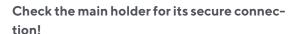
For a better demonstration without sterile cover.

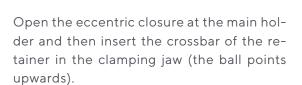
- 1. Main Holder
- 2. Crossbar with ball
- 3. Retainer
- 4. Holder arm with ball



The main holder has to be mounted onto the existing rail of the OR-table after sterile covering. Please pay attention to hat the clamp of the main holder is completely opened (by left-hand rotation of the hand wheel).

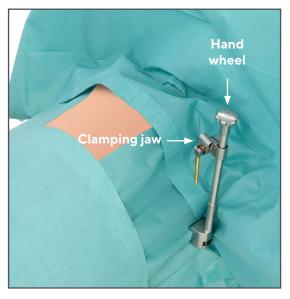
After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

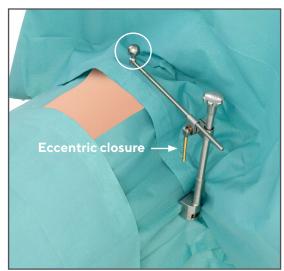




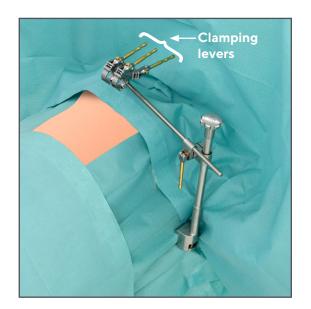
Align the crossbar such that sufficient space is available between the system and the patient.

Fix the crossbar by throwing the clamping lever at the main holder.





Status: 10/2019



Unlock the retainer by using the respective golden push-button <u>and</u> open the clamping lever at once. The retainer could be positioned on the ball of the crossbar now. Close the clamping lever to fix the retainer.

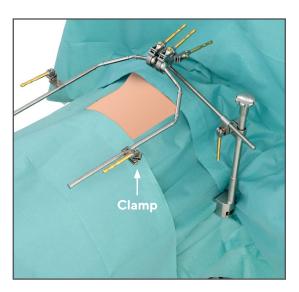
To remove the retainer from the crossbar the clamping lever has to be closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.



To mount the holder arms with ball please unlock the retainer <u>and</u> open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal position please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping lever for fixation.



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part.

The clamp can then be attached to the holder arm, "Click".

It is mounted to the holder arm now, can move freely and is secured against falling down.

For preparation two distance holders have to be mounted above the shoulders by two radial-pistons.

Please adjust the distance holders as it is shown in the picture above!



The main holder "EL" has to be mounted onto the existing rail of the OR-table after sterile covering.

Please pay attention to that the clamp of the main holder is completely opened (by left-hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!

Open the eccentric closures at the main holders and insert the two parts of the Rochard frames into the clamping jaws.

By a backward pull of the coupling slide the Rochard frames could be connected. The frame could be positioned individually in each direction now.

Please fix the Rochard frame by throwing the clamping levers at the main holders.

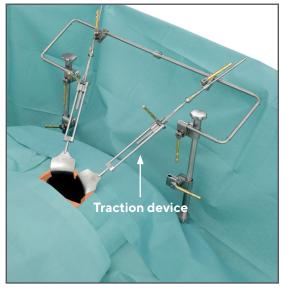
Hand wheel





In preparation of mounting the traction devices you have to fix two funnel-formed blade holders at the rochard frame by using clamps.

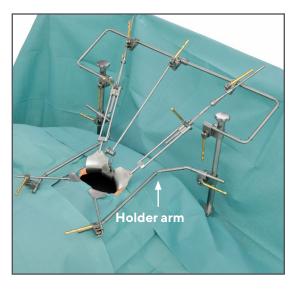
You could choose the position of the clamps individually.



First of all the pull rod of the traction device has to be pulled out completely by compressing the levers at the tailpiece.

Insert and fix the ball of the pull rod into the blade holder by pushing the small golden lever of the blade holder.

Finally position the retractor inside the operationsitus. By using the ratchet brace (lever) of the traction device the operationsitus could be spreaded.



To retract the abdominal wall you have the possibility to insert holder arms into the second clamping jaws at the main holder.

The main holder has to be mounted onto the existing rail of the OR-table after sterile covering. Please pay attention to that the clamp of the main holder is completely opened (by left-hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!

Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clamping jaw.

Align the crossbar such that sufficient space is available between the system and the patient.

Fix the crossbar by throwing the clamping lever at the main holder.

Unlock the retainer by using the respective golden push button <u>and</u> open the clamping lever at once. The retainer could be positioned on the ball of the crossbar now. Close the clamping lever to fix the retainer.

To remove the retainer from the crossbar the clamping lever has to be closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.









To mount the holder arms with ball please unlock the retainer <u>and</u> open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

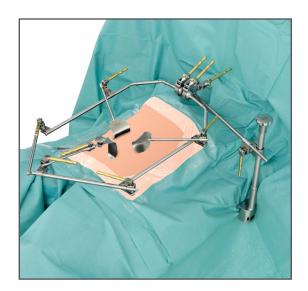
To achieve the ideal poisition please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping lever for fixation.



Please position the endings of the holder arms next to the iliac crest.

The extension has to be fixed to the holder arms with two clamps.

Please pay attention to that the thigh is not pushed against the system while erecting the legs!



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part.

After positioning a retractor the clamp has to be closed by using the eccentric closure.

The Main Holder has tobe mounted onto the existing rail of the OR-table after sterile covering.

Please pay attention to that the clamp of the main holder is completely opened (by left hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!

For seated storage...

... the main holder is attached to the distance holder after the sterile cover. This is attached non-sterile to the head section of the operating table using a radial clamp.

Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clampingjaw.

Align the crossbar such that sufficient space is available between the system and the patient.

Please position the ball of the crossbar above the nose and forward-tuned.

Fix the crossbar by throwing the clamping lever at the main holder.

Unlock the retainer by using the respective golden push-button <u>and</u> open the clamping leverat once. The retainer could be positioned on the ball of the crossbar now. Close the Clamping lever to fix the retainer

To remove the retainerfrom the crossbar the clamping lever has tobe closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.





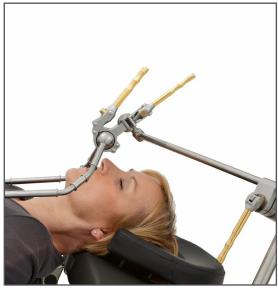




To mount the holderarms mini with ball please unlock the retainer <u>and</u> open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal poisition please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping leverforfixation.



Side view:

The balls of the crossbar and the holder arm mini should forma line at the end of the chin.

Do not apply the holder arms to the body!



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

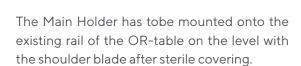
For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part

After positioning a retractorthe clamp has tobe closed by using the eccentric closure.

Complete System:

For a better demonstration without sterile cover.

- 1. Main Holder
- 2. Crossbar with ball
- 3. Retainer
- 4. Holder arm OT



Please pay attention to that the clamp of the main holder is completely opened (by left hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!

Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clamping jaw.

Align the crossbar such that sufficient space is available between the system and the patient. The ball should be positioned at the iliac crest.

Fix the crossbar by throwing the clamping lever at the main holder.







Hip - lateral recumbent position





Unlock the retainer by using the respective golden push-button <u>and</u> open the clamping leverat once. The retainer could be positioned on the ball of the crossbar now. Close the clamping lever to fix the retainer.

To remove the retainerfrom the crossbar the clamping lever has tobe closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.

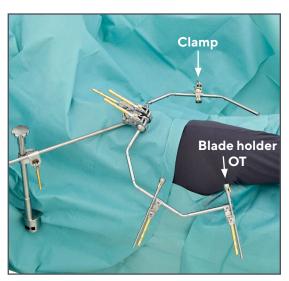


To mount the holder arms OT with ball please unlock the retainer and open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal position please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping lever for fixation.

Lower the holder arms till you reach the skin.



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part

After inserting the blade holder OT the clamp has tobe closed by using the eccentric closure.



Hip - supine position

Assembly (contralateral side):

The Main Holder has tobe mounted onto the existing rail of the after sterile covering.

Please pay attention to that the clamp of the main holder is completely opened (by left-hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!



Assembly (contralateral side):

Open the eccentric closure at the main holder and then insert the extension arm in the clamping jaw.

Align the extension arm such that sufficient space is available between the system and the patient.

Position the eccentric closure at the middle of the OR-table and fix the extension arm by throwing the clamping leverat the main holder.



Assembly (ipsilateral side):

Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clamping jaw.

Align the crossbar such that sufficient space is available between the system and the patient. The ball should be positioned at the iliac crest.

Fix the crossbar by throwing the clamping lever at the main holder.



Hip - supine position





Unlock the retainerby using the respective golden push-button <u>and</u> open the clamping lever at once. The retainer could be positioned on the ball of the crossbar now. Close the clamping leverto fix the retainer.

To remove the retainerfrom the crossbar the clamping lever has tobe closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.



To mount the holder arms OT with ball please unlock the retainer and open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal position please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping lever for fixation.

You can choose between straight and bended holder arms.



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part.

The clamp can then be attached to the holder arm, "Click".

It is mounted to the holder arm now, can move freely and is secured against falling down.

Assembly (contralateral side):

The Main Holder EL has tobe mounted onto the existing rail of the after sterile covering.

Please pay attention to that the clamp of the main holder is completely opened (by left-hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!



Open the eccentric closure at the main holder and then insert the extension arm in the clamping jaw.

Align the extension arm such that sufficient space is available between the system and the patient.

Position the eccentric closure at the middle of the OR-table and fix the extension arm by throwing the clamping leverat the main holder.

Assembly (contralateral side):

Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clamping jaw.

Align the crossbar such that sufficient space is available between the system and the patient. The ball should be positioned at the iliac crest.

Fix the crossbar by throwing the clamping lever at the main holder.









Unlock the retainer by using the respective golden push-button <u>and</u> open the clamping lever at once. The retainer could be positioned on the ball of the crossbar now. Close the clamping lever to fix the retainer.

To remove the retainerfrom the crossbar the clamping lever has tobe closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.

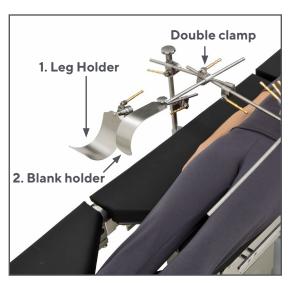


To mount the holder arms OT with ball please unlock the retainer <u>and</u> open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal position please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping lever for fixation.

You can choose between straight and bended holder arms



1. Leg Holder

To mount the leg holder insert it into the second clamp of the main and fix it.

Please adjust the leg holder parallel to the OR table and on the level of the legs. The end of the leg holder should be positioned in a line with the patella.

2. Blank holder

The blank holder is used to hold the position of the leg.

It has tobe fixed with a double clamp which first has tobe positioned at the crossbar.

Complete System:

For a better demonstration without sterile cover.

- 1. Main Holder
- 2. Crossbarwith ball
- 3. Retainer
- 4. Holder arm OT

The Main Holder has tobe mounted onto the existing rail of the OR-table on the level with the hip joint after sterile covering.

Please pay attention to that the clamp of the main holder is completely opened (by left hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

Check the main holder for its secure connection!

Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clampingjaw.

Align the crossbar such that sufficient space is available between the system and the patient. The ball should be positioned at the middle of the thigh.

Fix the crossbar by throwing the clamping lever at the main holder.









Unlock the retainer by using the respective golden push-button <u>and</u> open the clamping leverat once. The retainer could be positioned on the ball of the crossbar now. Close the clamping lever to fix the retainer.

To remove the retainerfrom the crossbar the clamping lever has tobe closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.



To mount the holderarms OT with ball please unlock the retainer and open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal position please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping leverforfixation.



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part.

The clamp can now be applied to the support arm, "click".

After inserting the blade holder OT the clamp has tobe closed by using the eccentric closure.

Complete System:

For a better demonstration without sterile cover.

- 1. Main Holder
- 2. Crossbar with ball
- 3. Retainer
- 4. Holder arm with ball

The Main Holder has tobe mounted onto the existing rail of the OR-table after sterile covering.

Please pay attention to hat the clamp of the main holder is completely opened (by left hand rotation of the hand wheel).

After mounting the main holder fasten the clamp by right-hand rotation of the top hand wheel.

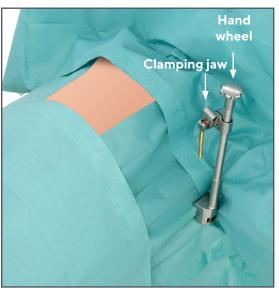
Check the main holder for its secure connection!

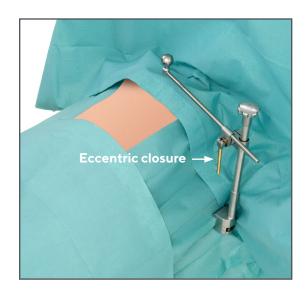
Open the eccentric closure at the main holder and then insert the crossbar of the retainer in the clamping jaw.

Align the crossbar such that sufficient space is available between the system and the patient.

Fix the crossbar by throwing the clamping lever at the main holder.







Spine - Ventral access



Unlock the retainer by using the respective golden push-button and open the clamping leverat once. The retainer could be positioned on the ball of the crossbar now. Close the clamping lever to fix the retainer.

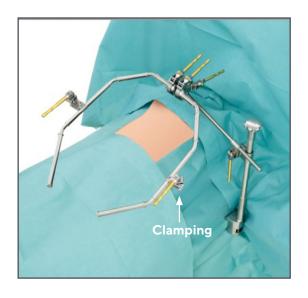
To remove the retainerfrom the crossbar the clamping lever has tobe closed. Only in this position the unlocking device by the golden push-button and the concurrent opening of the clamping levers are possible.



To mount the holder arms with ball please unlock the retainer and open the clamping lever of the respective side.

The holder arms could be positioned individually according to the operation-situs.

To achieve the ideal position please open the clamping lever of the respective side, adapt the holder arm and finally close the clamping leverforfixation.



Open the eccentric closure of the clamp. You can read the imprint OPEN now.

For simply attaching the clamp to the holder arm, use your index finger and thumb to keep the clamp spread at the lower part.

The clamp can then be attached to the holder arm, "Click". It is mounted to the holder arm now, can move freely and is secured against falling down.

Condor GoldLine®

Configure your individual system

Condor is famous for the products of its patented retractor system GoldLine®. Geared to different surgical disciplines and challenges, Condor Gold-Line® always offers the optimal set including accessories. Each of the products is perfectly designed and enables precise adjustments as well as barrier-free working.

In particular, this offers a new quality of surgical a new quality. Condor combines practice-oriented

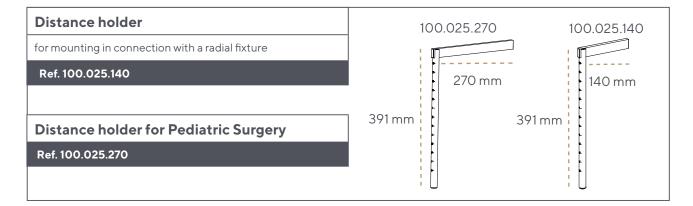
know-how, many years of experience, innovative technology and quality work "Made in Germany". The manufacturing process is subject strictest controls. For every system that leaves the company, the highest reliability and longevity is guaranteed. Our office and field service will be happy to support you with the composition of your GoldLine® retractor system.

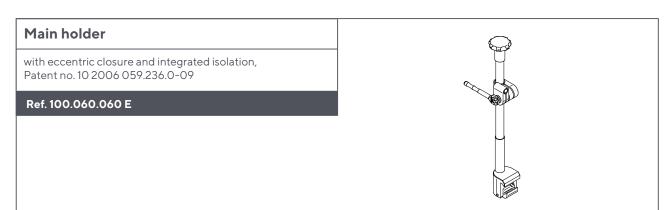


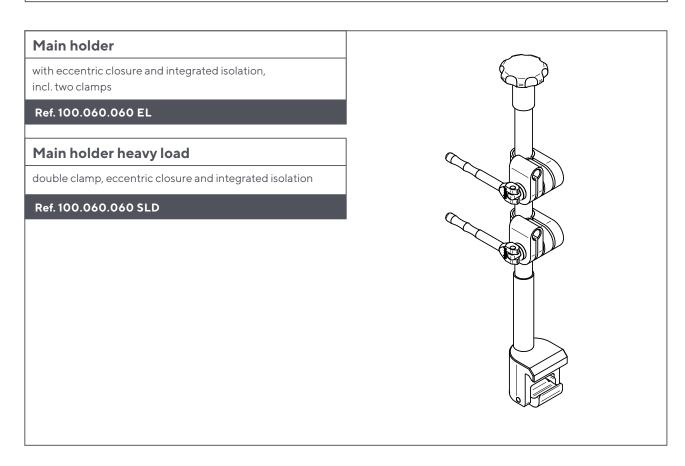


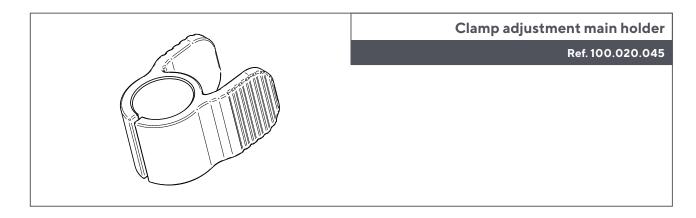
Basic instruments

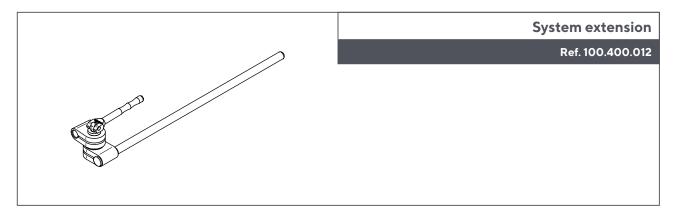
Condor GoldLine®

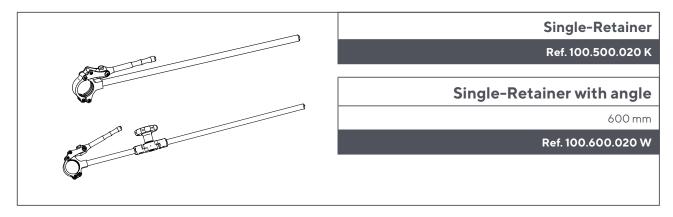


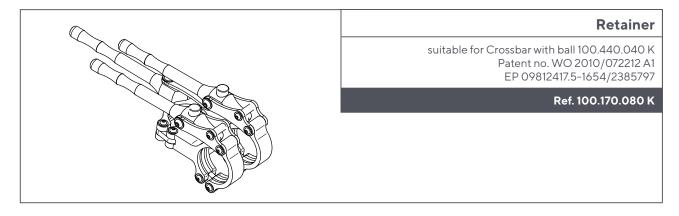






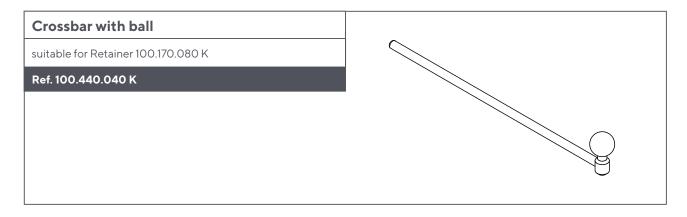


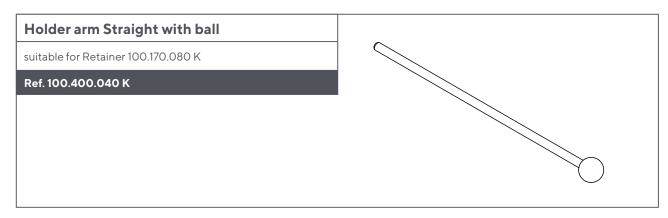


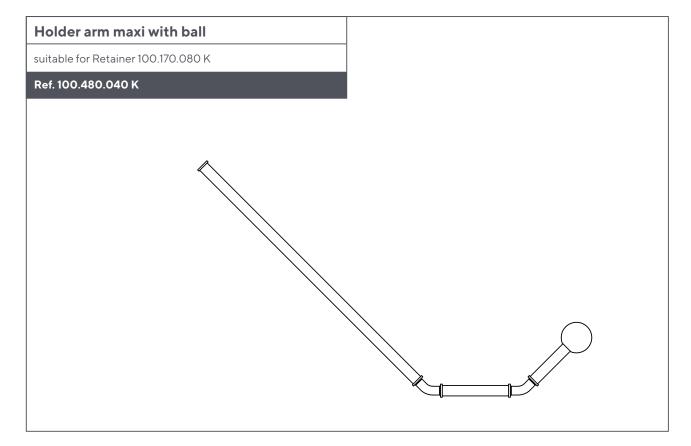


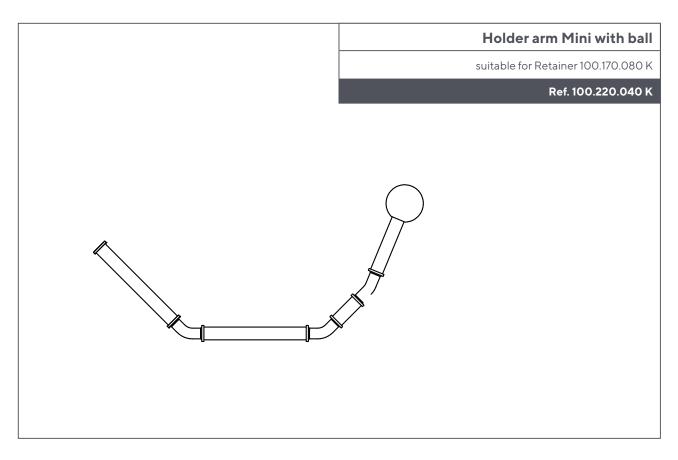
Basic instruments

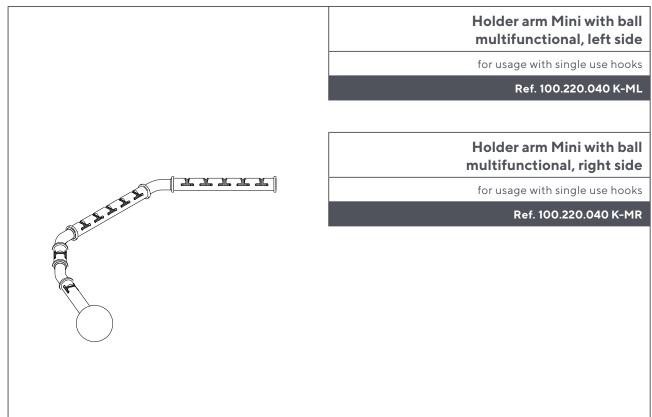
Condor GoldLine®





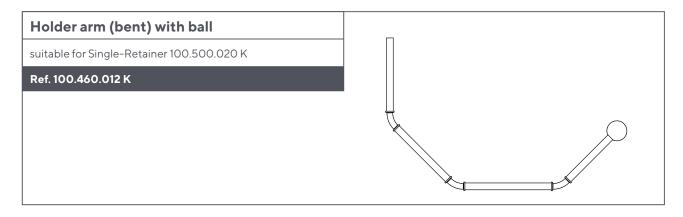


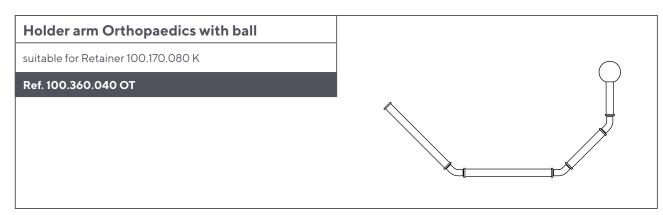


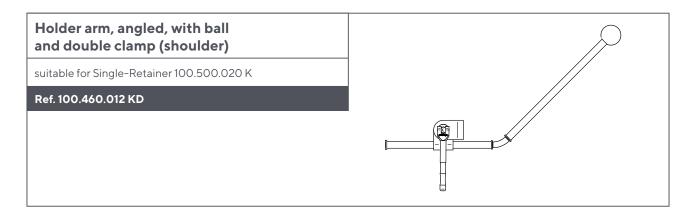


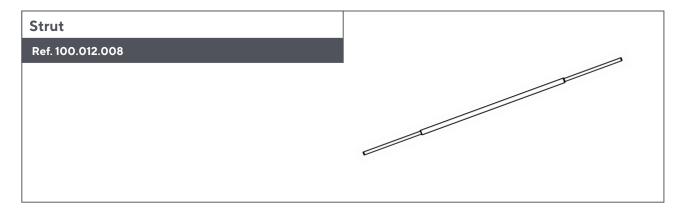
Basic instruments

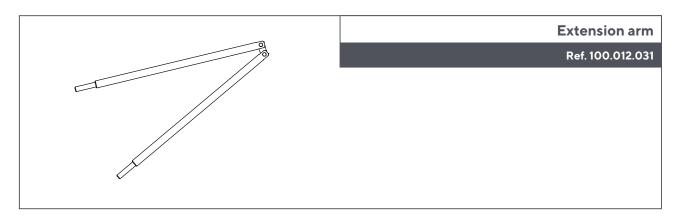
Condor GoldLine®

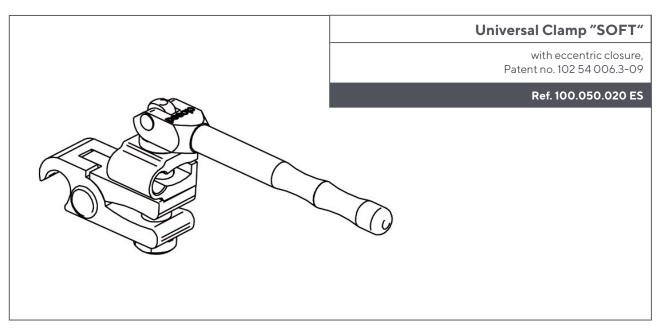


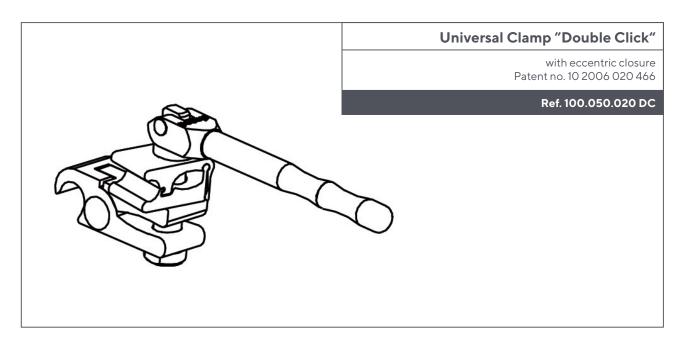






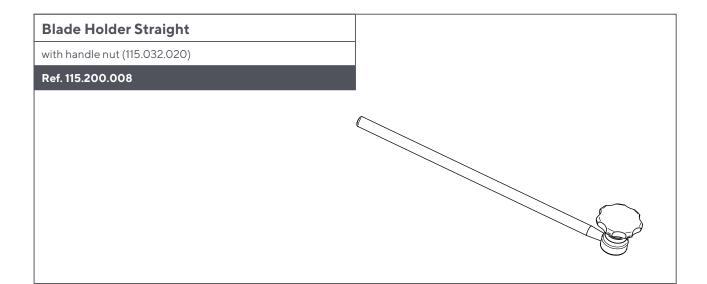






Basic instruments

Condor GoldLine®



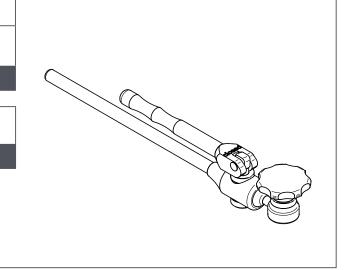
Blade holder with ball-and-socket joint

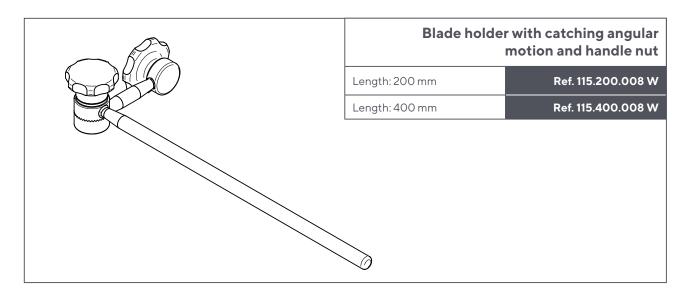
Allows a flexible and focused site setting. Utility model 20118 764.7

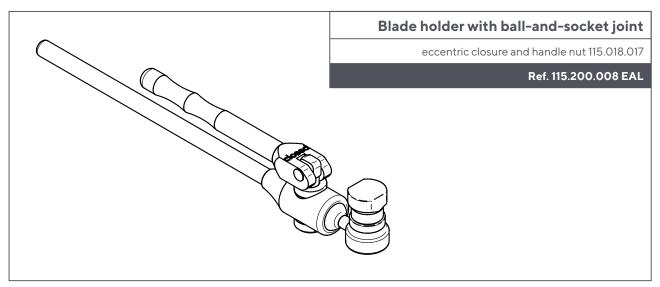
Ref. 115.200.008 E

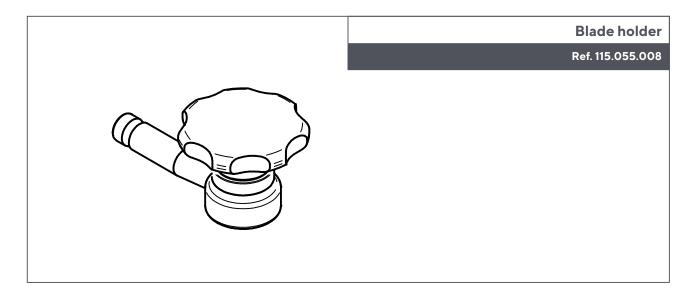
compatible with US-Systems, Utility model 20 118 764.7

Ref. 115.200.008 EUS

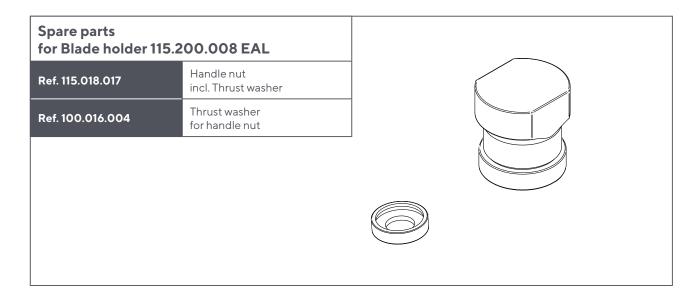




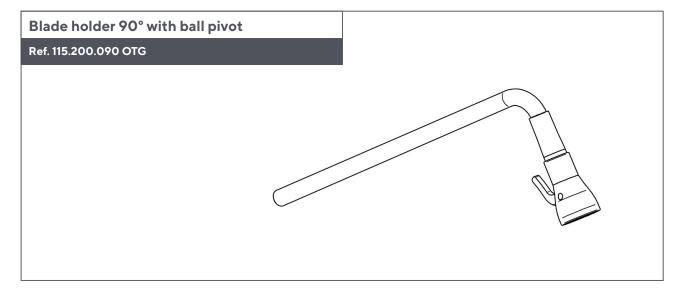




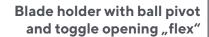
Basic instruments





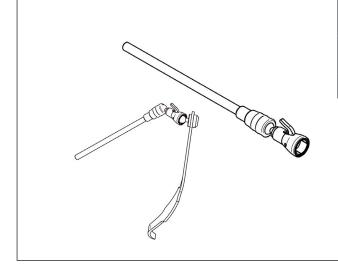


Basic instruments Condor GoldLine®



incl. Cleaning Adapter Patent no. 10 2004 055 977.5-09

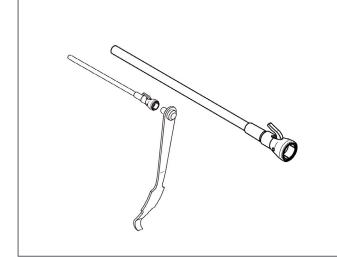
Ref. 115.200.008 OTF



Blade holder with ball pivot and toggle opening

incl. Cleaning Adapter Patent no. 102 54 007.1-09

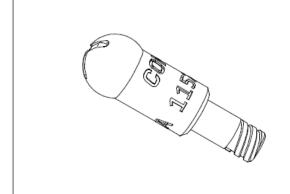
Ref. 115.200.008 OT



Spare part: Cleaning adapter for blade holder

115.200.008 OT, 115.200.008 OTF and 115.200.008 OTG

Ref. 115.200.008 CA



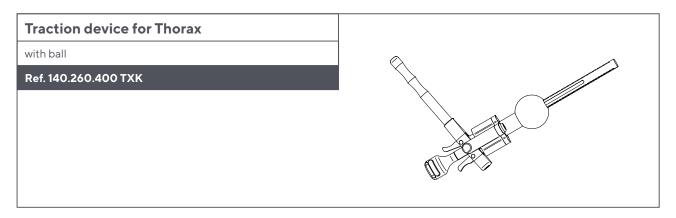
Basic instruments

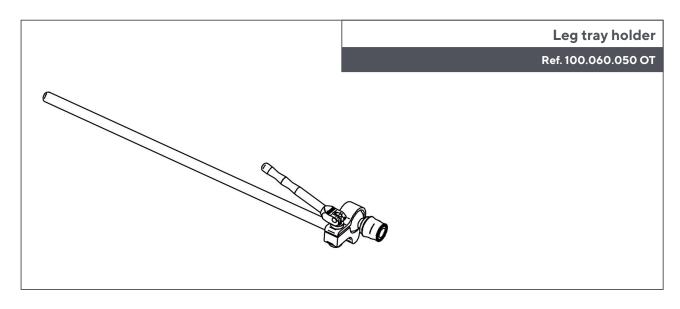
Condor GoldLine®

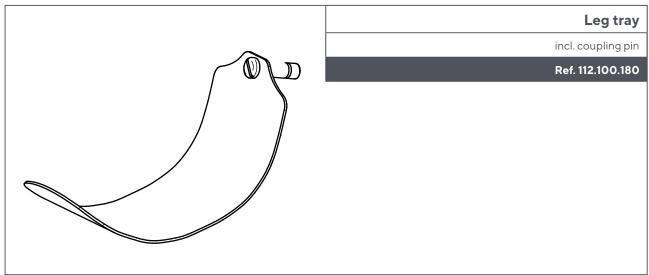
Rochard frame 90° two parts Ref. 100.800.012

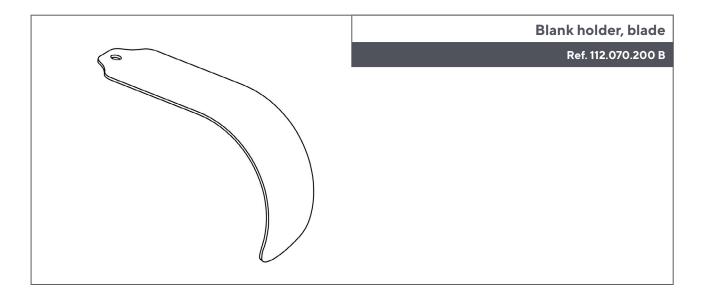
Traction device for Rochard-system Patent no. EP 2 560 557 B1 Ref. 140.260.400











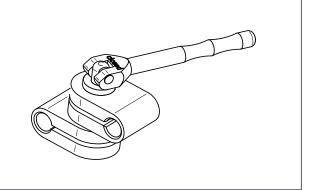
Basic instruments

Condor GoldLine®

With handle nut Ref. 115.425.012

Double Clamp for 12mm rod

Ref. 100.012.012 D

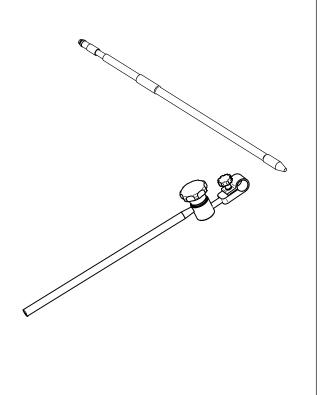


Universal cold light set incl. holder and fiber optic cable

Set 180.001.001 consisting of:

Adapter suitable for various cold light sources available. Please specify cold light source type when ordering.

Brand/Adapter	
Ref. 115.200.008 WL	Holder optical cable
Ref. 002165000	Cold light cable Gooseneck
Ref. 002223040	Fiber optic cable
Ref. 00-21110-70	Adapter Storz LE
Ref. 00-21110-66	Adapter ACM/ Stryker LE
Ref. 00-21110-74	Adapter Wolf LE
Ref. 00-21116-63	Adapter Olympus LE
Ref. 002101071	Adapter Schwanenhals LA

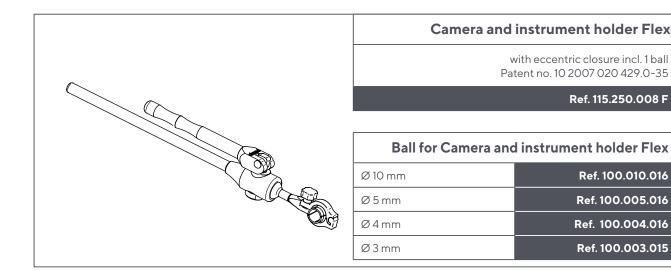


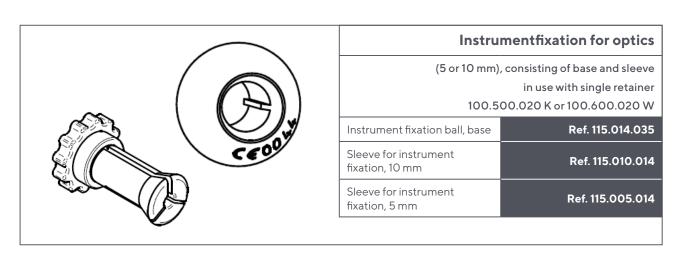
Accessories Condor GoldLine®

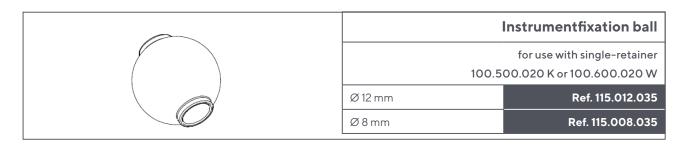
Ref. 100.010.016

Ref. 100.005.016

Ref. 100.004.016 Ref. 100.003.015

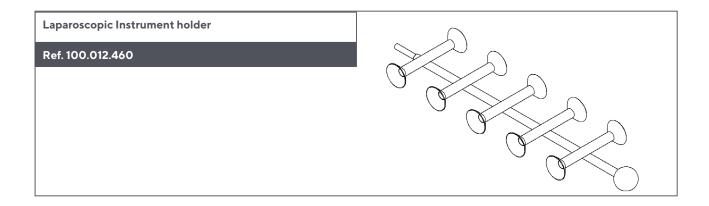




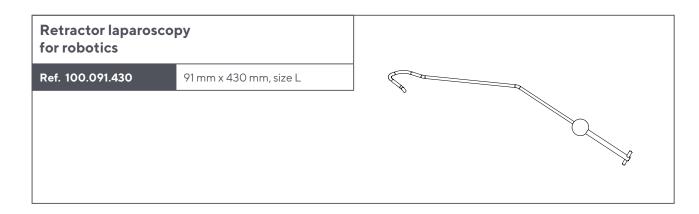


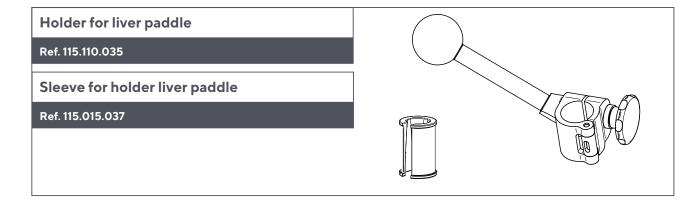


Accessories

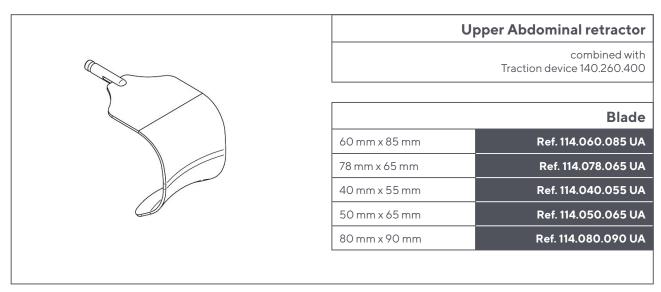


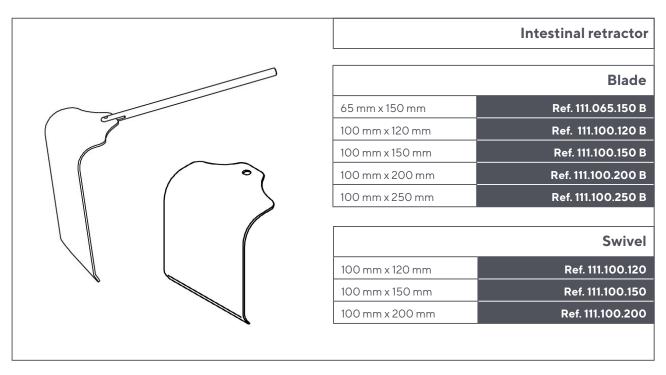
Retractor laparosco	рру		Q
Ref. 100.062.175	62 mm x 175 mm, size M]	
Ref. 100.091.212	91 mm x 212 mm, size L		









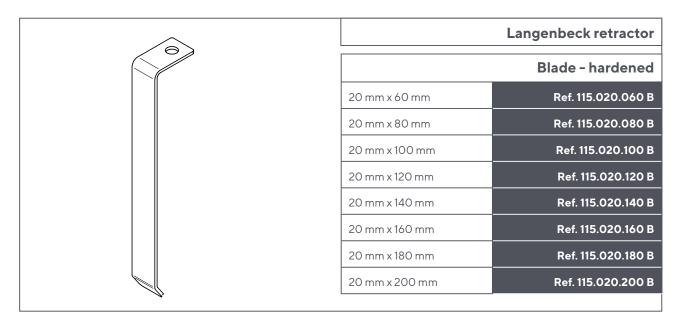


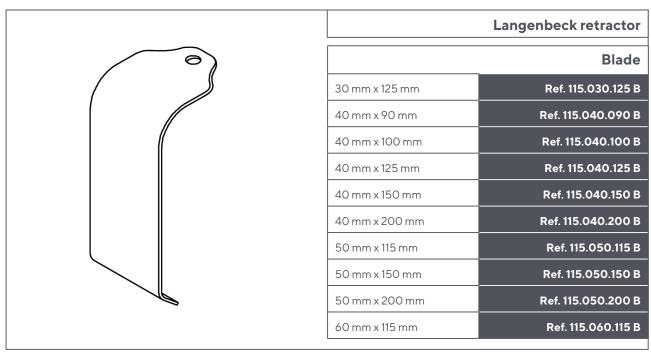
Accessories | Retractors Condor GoldLine®

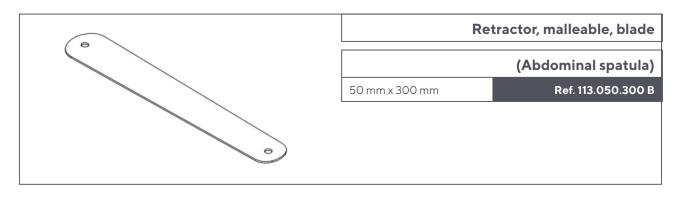
Kirschner – Abdomi	nal retractor	
swivel		
Ref. 114.040.055	40 mm x 55 mm	
Ref. 114.050.065	50 mm x 65 mm	
Ref. 114.060.085	60 mm x 85 mm	
Ref. 114.078.065	78 mm x 65 mm	
Ref. 114.080.090	80 mm x 90 mm	

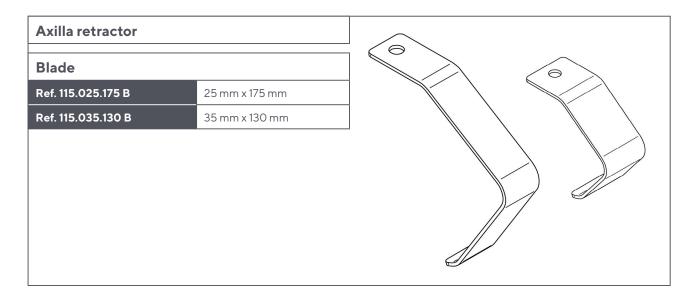
Retractor, malleable	е	
Blade		
Ref. 113.025.200 B	25 mm x 200 mm	
Ref. 113.035.250 B	35 mm x 250 mm	
Ref. 113.050.130 B	50 mm x 130 mm	
Ref. 113.050.160 B	50 mm x 160 mm	
Ref. 113.050.200 B	50 mm x 200 mm	
Ref. 113.075.160 B	75 mm x 160 mm	
Ref. 113.075.200 B	75 mm x 200 mm	

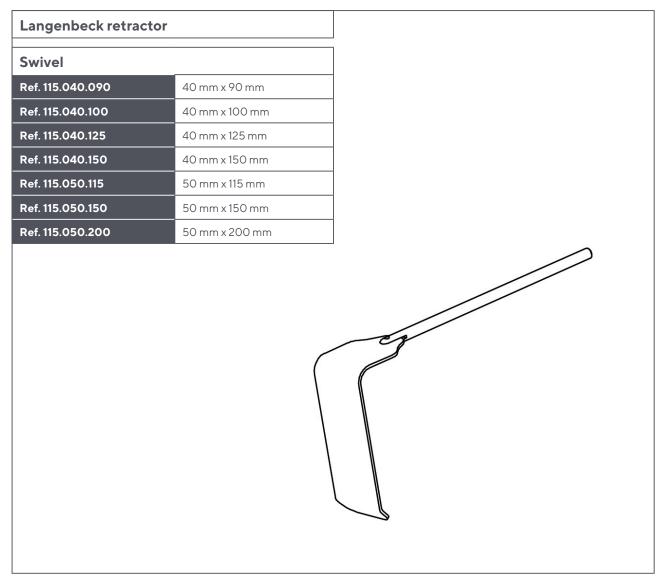
Retractor, mallea	able	
Swivel		
Ref. 113.050.160	50 mm x 160 mm	C
Ref. 113.075.160	75 mm x 160 mm	
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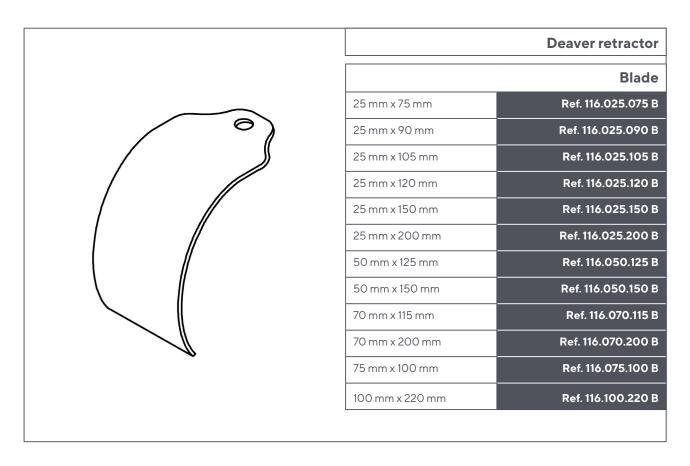


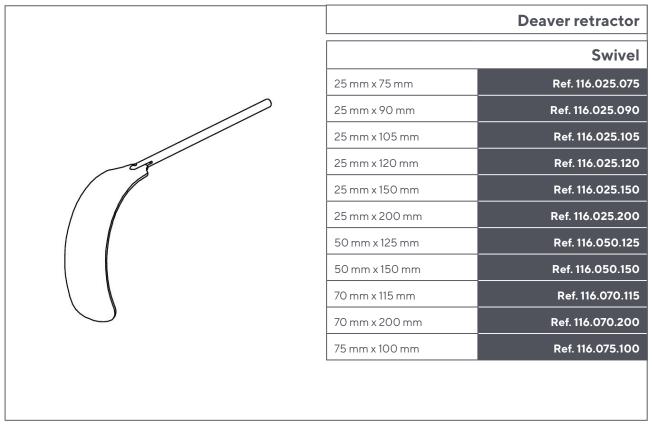










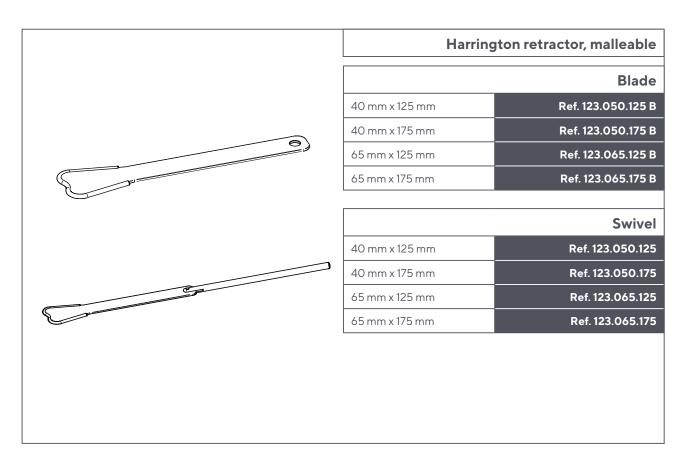


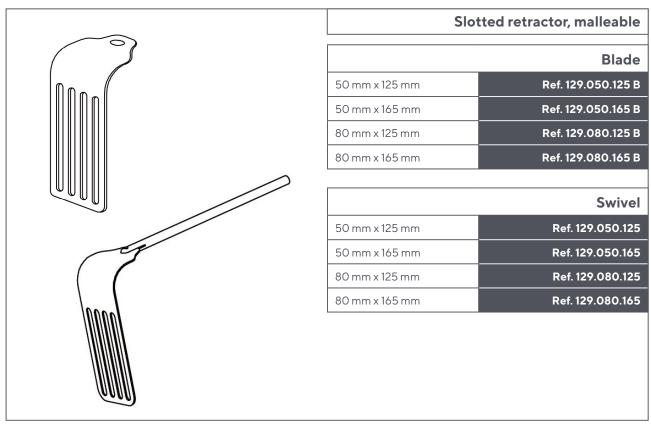
Accessories | Retractors Condor GoldLine®

Doyen retractor		
Blade		
Ref. 119.060.092 B	60 mm x 92 mm	
Ref. 119.060.122 B	60 mm x 122 mm	
Ref. 119.060.160 B	60 mm x 160 mm	
Swivel		
Ref. 119.060.092	60 mm x 92 mm	
Ref. 119.060.122	60 mm x 122 mm	
Ref. 119.060.160	60 mm x 160 mm	
		_

Bladder retractor, m	nalleable		
Blade			
Ref. 121.060.180 B	60 mm x 180 mm		
Ref. 121.080.150 B	80 mm x 150 mm	\Box // //	1
		_ /// ///	Jes S
Swivel			
Ref. 121.060.180	60 mm x 180 mm		
Ref. 121.080.150	80 mm x 150 mm		
			(U //II

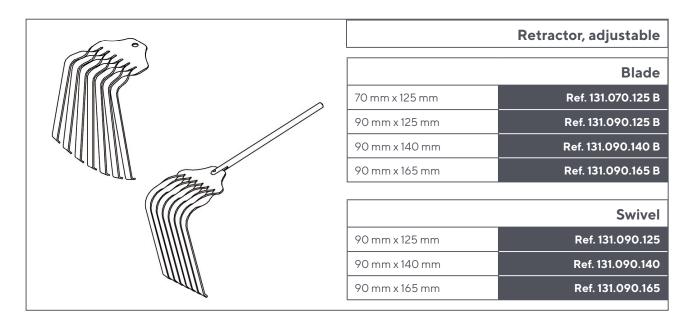
Prostate retractor,	malleable	
Blade		
Ref. 121.050.125 B	50 mm x 125 mm	
Swivel		
Ref. 121.050.125	50 mm x 125 mm	
		$\sqrt{}$
		o U

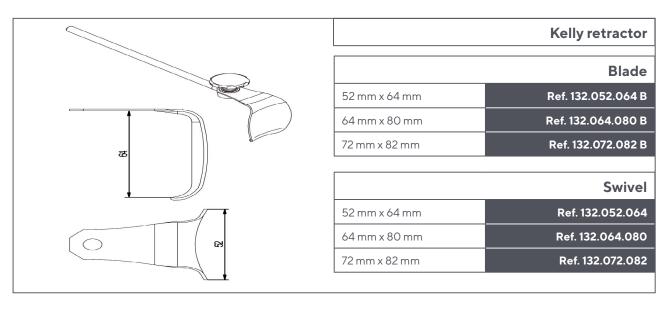


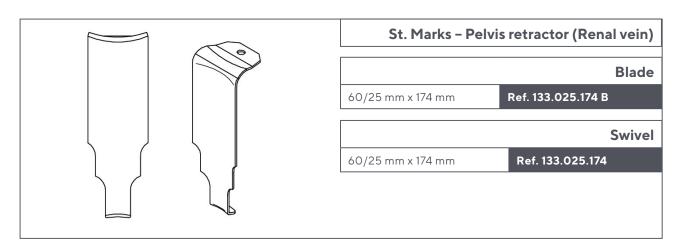


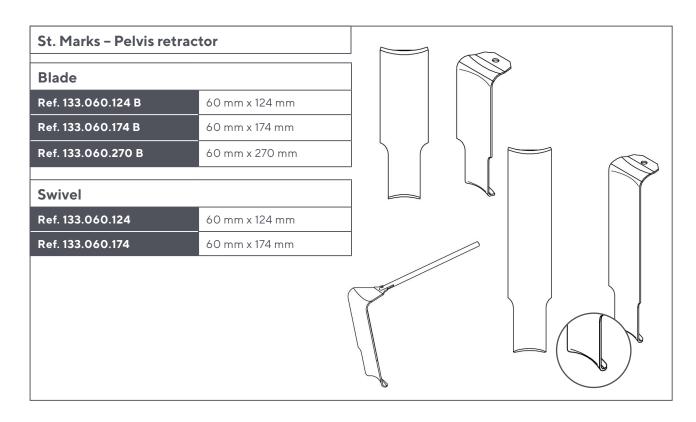
Accessories | Retractors Condor GoldLine®

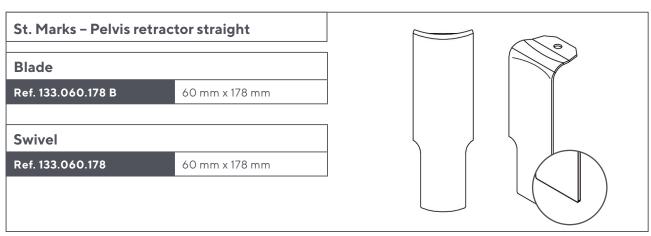
Blade		
Ref. 130.025.050 B	25 mm x 50 mm	
Ref. 130.025.090 B	25 mm x 90 mm	
Ref. 130.025.110 B	25 mm x 110 mm	
Ref. 130.025.130 B	25 mm x 130 mm	~ \
Ref. 130.025.150 B	25 mm x 150 mm	
Ref. 130.025.200 B	25 mm x 200 mm	
Ref. 130.025.250 B	25 mm x 250 mm	
Ref. 130.035.090 B	35 mm x 90 mm	
Ref. 130.035.110 B	35 mm x 110 mm	│
Ref. 130.035.130 B	35 mm x 130 mm	8
Ref. 130.035.150 B	35 mm x 150 mm	<u> </u>
Ref. 130.035.200 B	35 mm x 200 mm	
		_
Swivel		
Swivel Ref. 130.025.090	25 mm x 90 mm	
Ref. 130.025.090	25 mm x 90 mm 25 mm x 110 mm	
Ref. 130.025.090 Ref. 130.025.110		
Ref. 130.025.090 Ref. 130.025.110 Ref. 130.025.130	25 mm x 110 mm	
	25 mm x 110 mm 25 mm x 130 mm	
Ref. 130.025.090 Ref. 130.025.110 Ref. 130.025.130 Ref. 130.025.150	25 mm x 110 mm 25 mm x 130 mm 25 mm x 150 mm	
Ref. 130.025.090 Ref. 130.025.110 Ref. 130.025.130 Ref. 130.025.150 Ref. 130.025.200	25 mm x 110 mm 25 mm x 130 mm 25 mm x 150 mm 25 mm x 200 mm	
Ref. 130.025.090 Ref. 130.025.110 Ref. 130.025.130 Ref. 130.025.150 Ref. 130.025.200 Ref. 130.025.250 Ref. 130.035.090	25 mm x 110 mm 25 mm x 130 mm 25 mm x 150 mm 25 mm x 200 mm 25 mm x 250 mm	
Ref. 130.025.090 Ref. 130.025.110 Ref. 130.025.130 Ref. 130.025.150 Ref. 130.025.200 Ref. 130.025.250	25 mm x 110 mm 25 mm x 130 mm 25 mm x 150 mm 25 mm x 200 mm 25 mm x 250 mm 35 mm x 90 mm	
Ref. 130.025.110 Ref. 130.025.130 Ref. 130.025.150 Ref. 130.025.200 Ref. 130.025.250 Ref. 130.035.090 Ref. 130.035.110	25 mm x 110 mm 25 mm x 130 mm 25 mm x 150 mm 25 mm x 200 mm 25 mm x 250 mm 35 mm x 90 mm 35 mm x 110 mm	

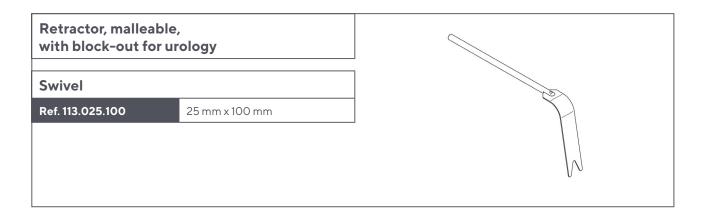


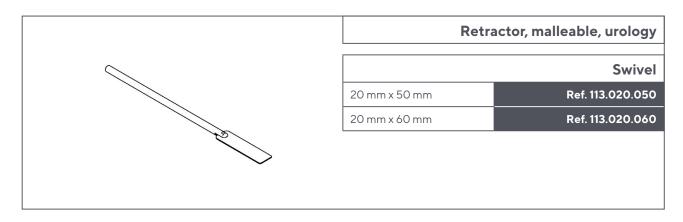


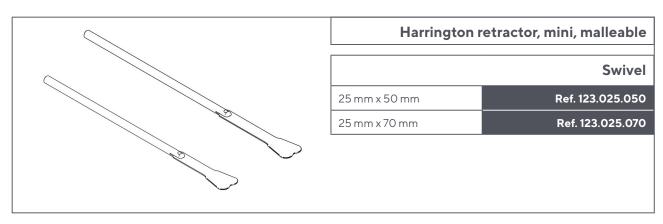


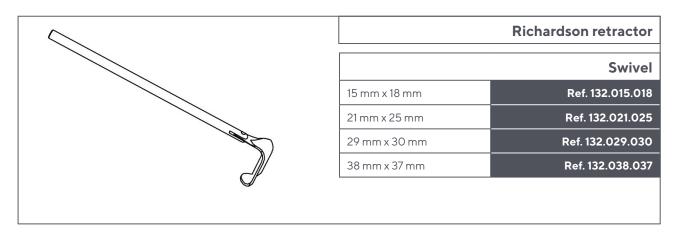


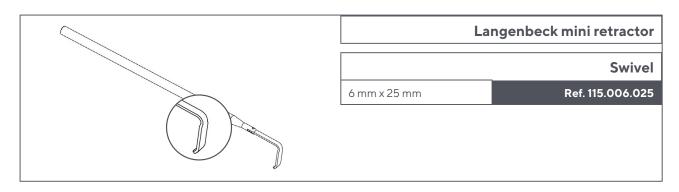






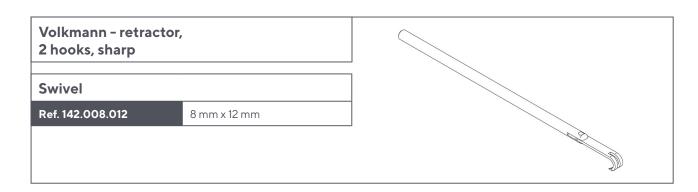




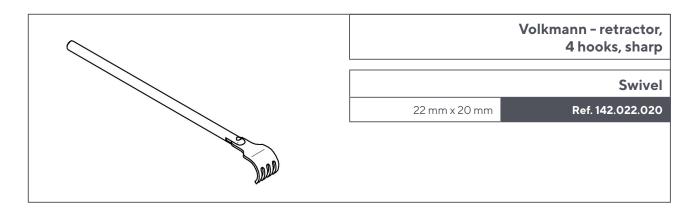


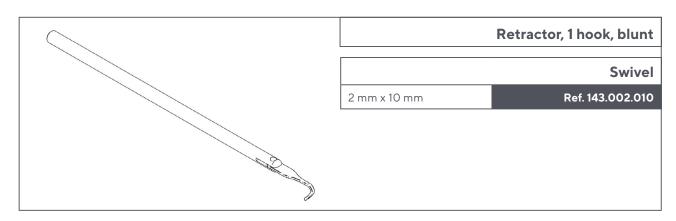
Accessories | Retractors Condor GoldLine®

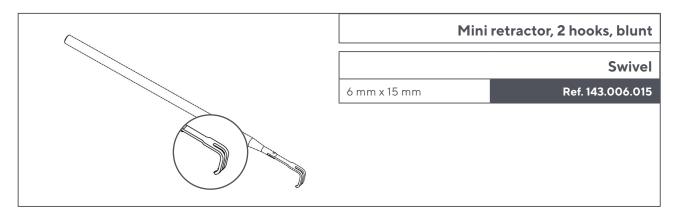
Langenbeck retracto	r	
Swivel		
Ref. 115.011.030	11 mm x 30 mm	
Ref. 115.011.035	11 mm x 35 mm	
Ref. 115.011.040	11 mm x 40 mm	
Ref. 115.011.045	11 mm x 45 mm	
Ref. 115.011.050	11 mm x 50 mm	
Ref. 115.011.055	11 mm x 55 mm	
Ref. 115.011.060	11 mm x 60 mm	
Ref. 115.011.065	11 mm x 65 mm	
Ref. 115.020.040	20 mm x 40 mm	
Ref. 115.020.050	20 mm x 50 mm	
Ref. 115.020.060	20 mm x 60 mm	
Ref. 115.020.080	20 mm x 80 mm	
Ref. 115.020.100	20 mm x 100 mm	
Ref. 115.020.120	20 mm x 120 mm	
Ref. 115.020.140	20 mm x 140 mm	
Ref. 115.020.160	20 mm x 160 mm	

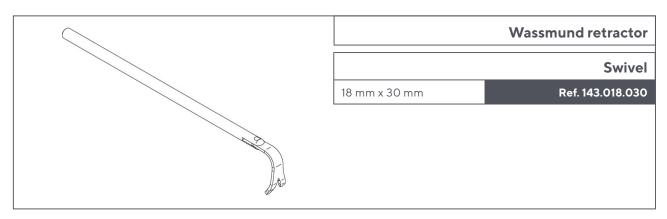


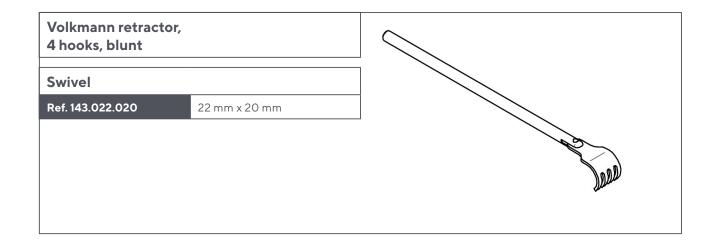
Volkmann – retrac 3 hooks, sharp	ctor,	
Swivel		
Ref. 142.016.020	16 mm x 20 mm	
		Dad





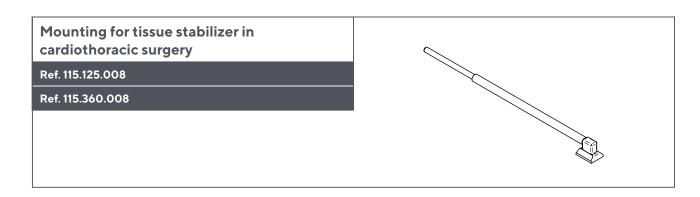


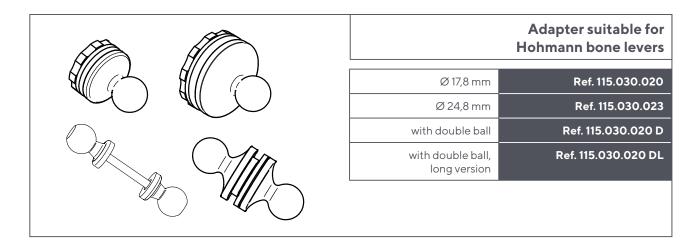


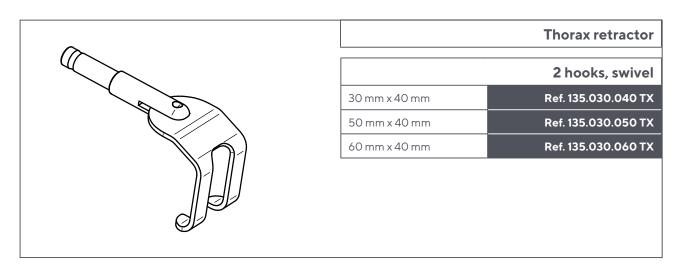


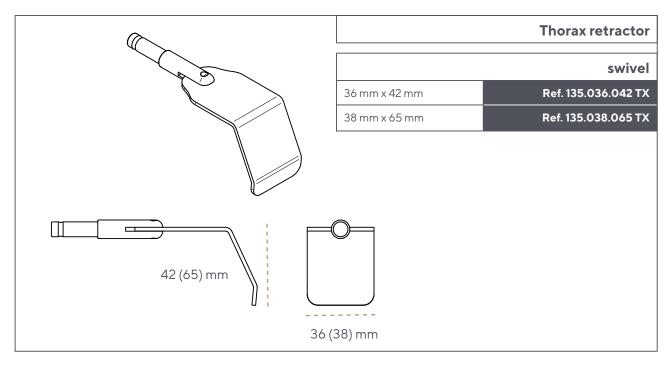
Roux retractor, sw	vivel	
Ref. 144.011.043	11 mm x 43 mm	
Ref. 144.011.017	11 mm x 17 mm	
Ref. 144.016.017	16 mm x 17 mm	
Ref. 144.018.022	18 mm x 22 mm	
Ref. 144.023.028	23 mm x 28 mm	
Ref. 144.023.043	23 mm x 43 mm	J

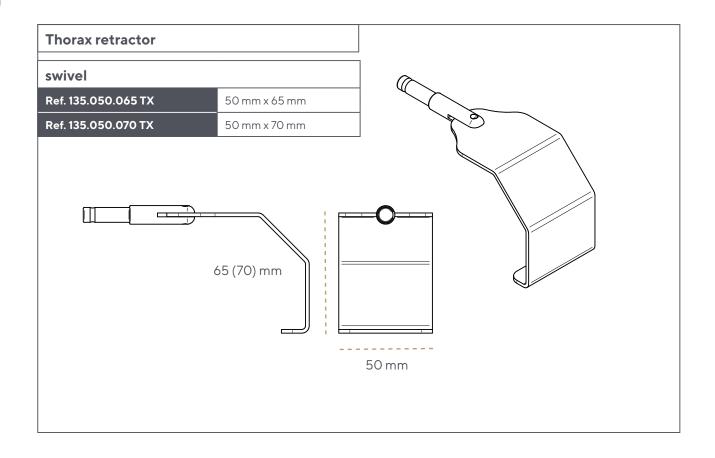
Alan Parks - retractor		
Swivel		
Ref. 117.024.075	24 mm x 75 mm	
Ref. 117.024.095	24 mm x 95 mm	

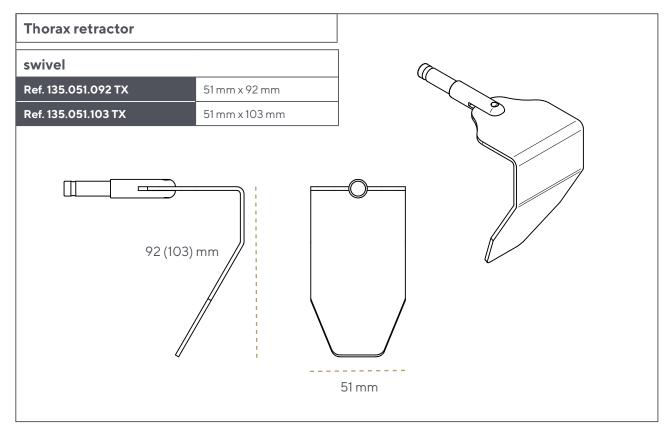


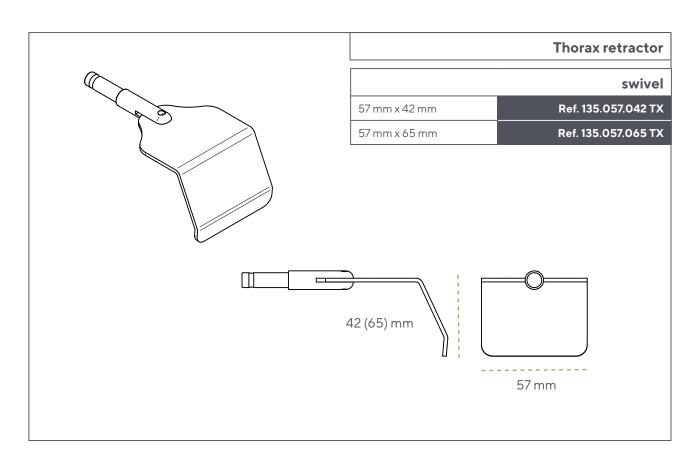


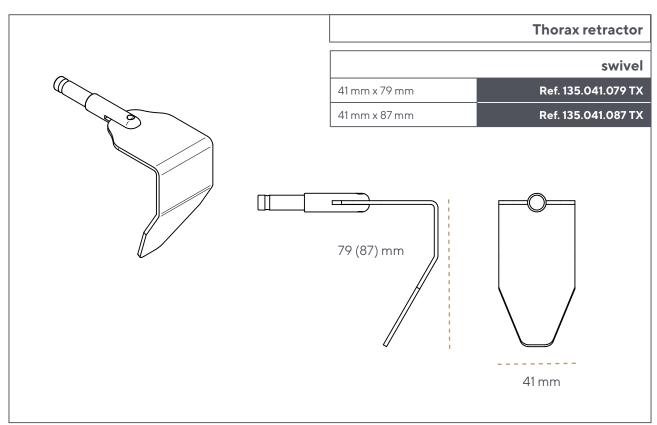




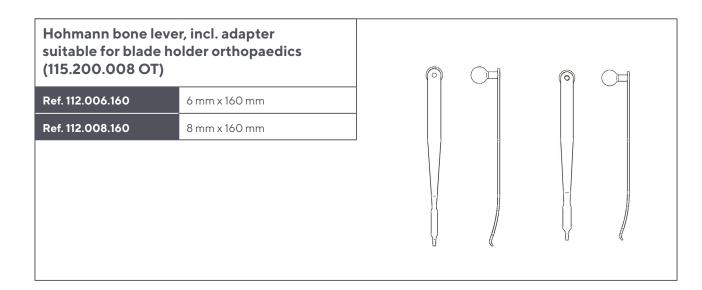




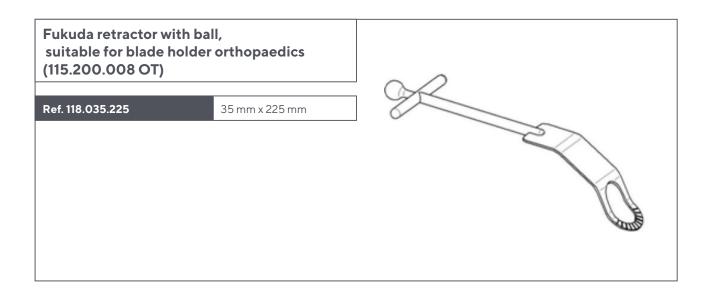


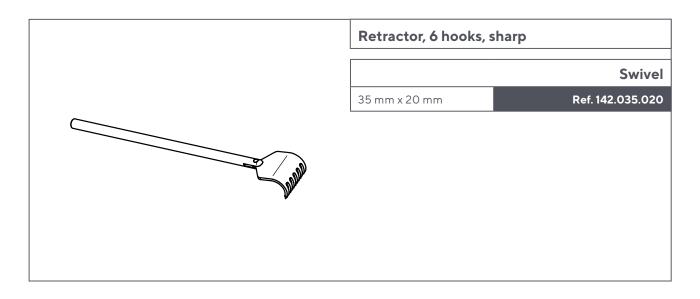


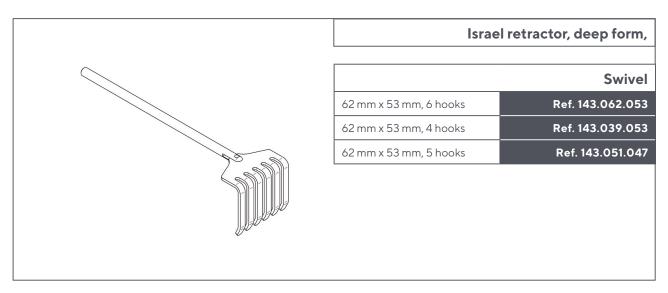
Accessories | Orthopaedics and Spine Surgery

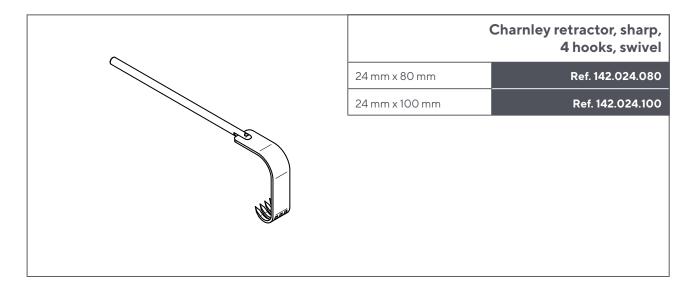


Retractor, translucent, Blade			
aluminium, anodised			
Ref. 120.020.080 AL	20 mm x 80 mm	8	
Ref. 120.020.100 AL	20 mm x 100 mm		
Ref. 120.020.120 AL	20 mm x 120 mm		8
Ref. 120.020.140 AL	20 mm x 140 mm		
Ref. 120.020.160 AL	20 mm x 160 mm		









Patient Positioning



In surgical operations, the optimal positioning of the patient is of utmost importance. Additionally, during specific procedures, the surgical staff often has to adopt unusual positions to provide the best possible view of the surgical field for the surgeon. For precisely this purpose, Condor® MedTec GmbH has developed suitable, patented positioning aids that are not only space-saving and secure but also highly flexible and individually tailored to the required situations.

tial part of my daily work. As a quality officer in the operating room at the BG Clinic Ludwigshafen, standardizing processes and positioning techniques is particularly important to me. Additionally, I am also a clinical instructor and aim to impart knowledge to my young colleagues in a way that allows it to seamlessly integrate into their daily routines. The Condor traction boot has contributed significantly to this, and we have been using it for several years now. The ability to replace the padding after each surgery and the boot's surface, which is easy to clean, were key factors in our decision to purchase it, ensuring a hygienically impeccable solution. In daily OR practice, we also observe that patients' feet exhibit a nice, even pressure distribution. Issues such as foot slippage and sliding out of the boot are now a thing of the past. In short - we are completely satisfied!" Elke Cardenas-Kaiser

XP-360°





WWW.CONDOR-MEDTEC.DE/EN/PRODUKTE/OBERARMLAGERUNG

Condor® Upper arm support

The Condor® Upper arm support was developed in cooperation with Dr. med. Lutz Mahlke, Chief Physician of the Clinic for Orthopedics, Trauma Surgery and Sports Traumatology, St. Vincenz Hospital Hospital, Paderborn, Germany and enables bending of the elbow > 90°. The arm lies on a round padding roll, which is available in two sizes and can be adapted to the surgical technique and patient. In addition, the radiolucency is guaranteed by a carbon rod is guaranteed.



Upper arm support



for Orthopaedists



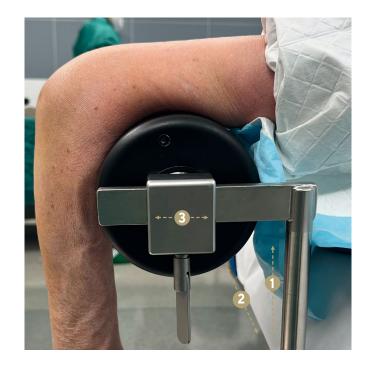
Upper arm support

for ideal adjustment of the arm



Overview of the advantages:

- · Ideal adjustment of the arm, > 90° flexion possible
- Support during reduction
- X-ray freedom
- · No interfering structures in the movement radius of the X-ray unit
- Freedom of movement for the surgeon



Stepless height adjustment

Continuous lateral shifting at the operating table

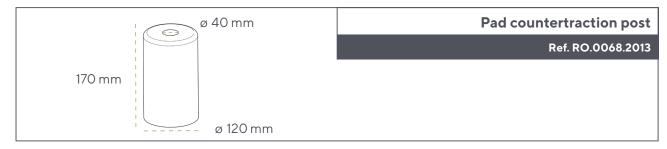
3. Continuous lateral shifting at the distance holder

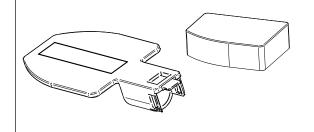
Article	Description	Qty.
100.025.140	Distance holder	1
OTZ.0005.2021	Upper arm support	1
RO.0068.2013	Cushion roll	1
OTZ.0001.2023	Upper arm positioning straight	1
RO.0002.2013	Pad Segmental plate	1
OTZ.0002.2023	Upper arm positioning, curved	1
OTZ.0003.2023	Upper arm positioning, curved, small	1







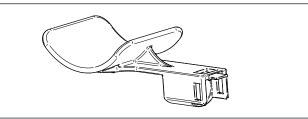




Upper arm positioning straight

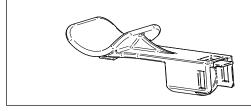
in combination with Pad Segmental plate Ref. RO.0002.2013

Art.-Nr. OTZ.0001.2023



Upper arm positioning, curved

Ref. OTZ.0002.2023



Upper arm positioning, curved, Size S

Ref. OTZ.0003.2023





CONDOR-MEDTEC.DE/PRODUKTE/ENDOPROTHETIK-KNIESCHIENE

Condor® Leg Support TKR

The new leg support improves the intraoperative leg positioning while knee endoprosthetics. During surgery the re-sterilisable system can be operated by the surgeon himself and at any time. Easy handling of the leg support ensures a fluently procedure. Once the leg is adjusted, the position can be held and precise work is guaranteed. Furthermore, intraoperative stability tests are possible by means of quick adjustment options.



Leg Support

Condor® Knee Positioner TKR for Orthopedics and Robot-Assisted Knee-Replacement



Overview of the advantages:

- Leg adjustment range of 57 cm enables flexion and extension even for tall patients
- No removal of the leg necessary, but possible at any time
- Leg rotation via 3D ball joint possible and intraoperatively lockable
- · Easy reprocessing and

- storage, thanks to modular dismantling of the system
- Locking adjustment enables stable setup and secure hold
- Sterile setup and use on the operating table





Leg Support

Article	Description	Qty.
100.055.060 KS1	Main holder (for leg support)	2
100.020.012 KS1	Crossbar (for leg support)	2
100.390.134 KSG	Ratchet (for leg support)	2
100.256.215 KSK	Foot storage (for leg support)	1
100.120.130 KS	Slide rail for knee positioner	1

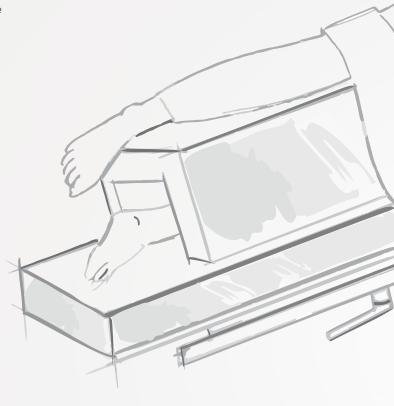
Configuration option: 100.035.570 KS K



Condor® XP-360° for Orthopaedists

In complex surgical procedures, regular checks of each individual step are necessary, in order to ensure that the operation and the recovery of the patient go according to plan. Although X-ray images help to find a remedy, they are difficult to obtain, due to non-radiotranslucent supports.

Our Condor® XP-360° side support thoroughly addresses this issue, and makes it easier for surgeons to carry out regular self-checks of the individual settings, in order to obtain the best-possible X-ray.



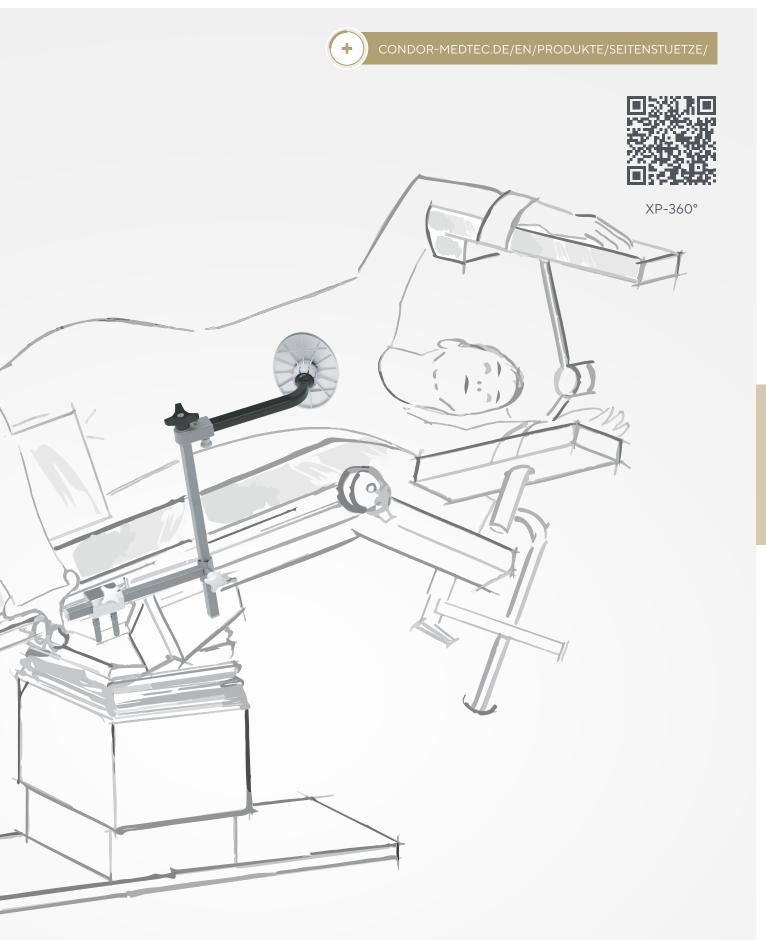








Condor® XP-360° for Orthopaedists



Condor® XP-360° for Orthopaedists



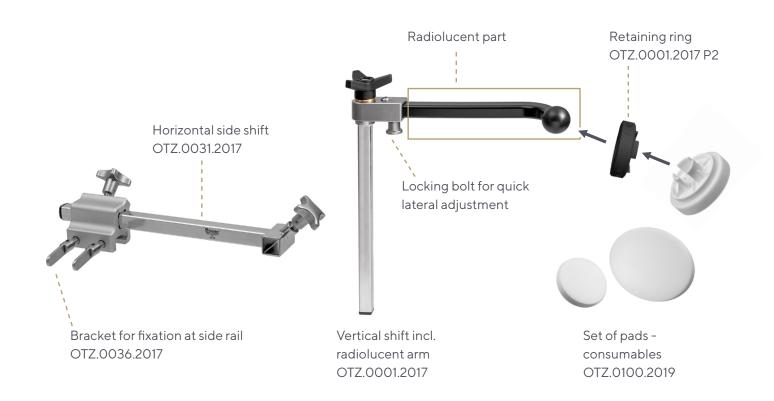




Lateral Support XP-360°

For a safe lateral positioning and undisturbed imaging







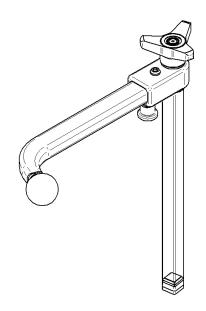




Condor® XP-360° for Orthopaedists

The radiolucent lateral support Condor® XP-360° offers the possibility to position the patient in a safe way and to optimally evaluate the surgical situs during intra-operative imaging.

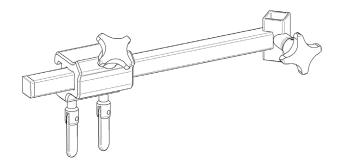
- Available in 2 sizes
- Can be individually positioned safely and quickly
- Disposable cushion with a high strength for thereduction of the risk of agermtransmission and for a safe and stable positioning with extensive pressure distribution in order to prevent pressure damage
- · Simple cleaning





Overview of the advantages:

- Optimal imaging thanks to radiotranslucent material
- Firm hold in lateral position
- Ball joint for individual adjustment
- · Available in two different sizes
- Easy assembly
- Easy cleaning
- Reduced risk of germs spreading



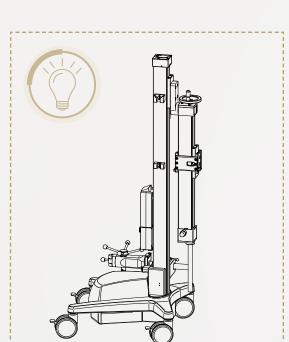
Article	Description	Qty.
OTZ.0032.2017	Condor® XP-360° set 2 x-ray translucent lateral support consists of:	
OTZ.0031.2017	Horizontal side shift	2
OTZ.0001.2017	Vertical shift incl. radiolucent arm and retaining ring	2
OTZ.0001.2017 P2	Spare part retaining ring	
OTZ.0036.2017	Bracket for fixation at side rail	2
OTZ.0100.2019	Set of pads for Condor® XP-360° consisting of:	
	- 10x Pad small Ø 93 mm (OTZ.0049.2019)	
	- 10x Pad large, oval 186 x 136 mm (OTZ.0050.2019)	1

Condor RotexTable® for Orthopaedists and Trauma Surgeons

An ideal support in the operating theatre is the Condor RotexTable® - the first electrically operated positioning aid for hip endoprosthetics, hip arthroscopy and trauma surgery.

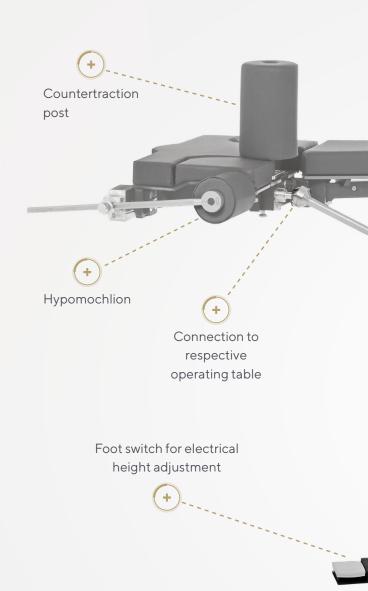
Because we know: many operations, such as a hip endoprosthetics, require surgical staff and patients to assume unusual positions, to provide the best possible operating area for surgeons.

With the Condor RotexTable® we have developed a system which enables the surgeon to independently adjust the leg position for the first time in the world of orthopaedic surgery.



Condor RotexTable® is space-saving and a safe transport is provided. All components are stored together and ready to hand.











Condor RotexTable®

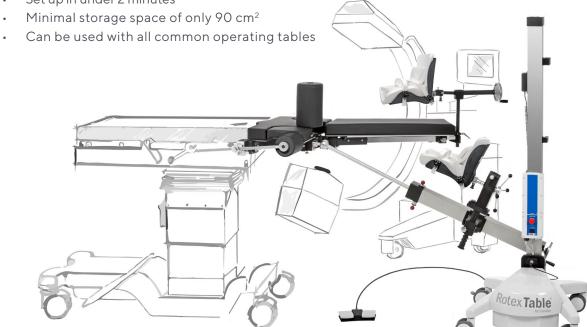
for hip arthroplasty, hip arthroscopy and trauma and traumatological procedures.

The RotexTable® is a positioning aid with electric height adjustment (by hand or foot switch) for optimal and individual adjustment of the leg. It can be operated autonomously by the surgeon.



Overview of the advantages:

- Increasing patient safety and process reliability by intraoperative, electronic height adjustment by the surgeon
- intra-operative x-ray monitoring without blocking view
- Increased training quality in conjunction with Condor GoldLine® for the hips
- Safe surgery planning with one assistant
- Set up in under 2 minutes



THE KEY FACTS AT A GLANCE

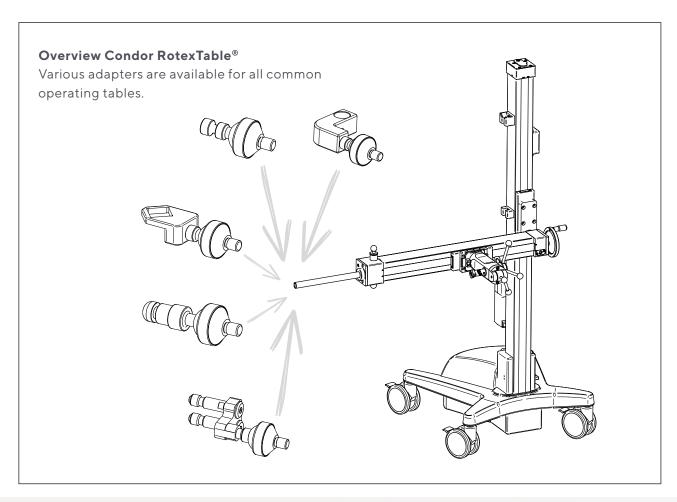


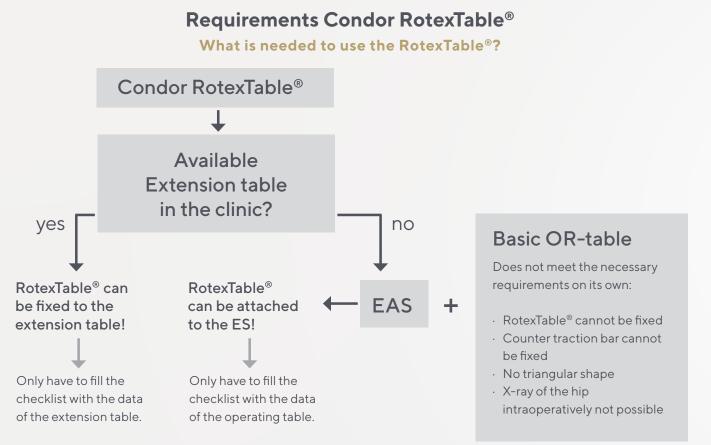














Condor RotexTable®, UL certified, E467382

consisting of:

- 1x pedal switch
- 1x Condor® RotexShoe
- 1x battery charger with wall holder
- 1x storage-battery
- 1x connecting cable
- 1x hypomochlion
- 1x adapter suitable for extension table
- 1x hand crank
- 1 x instructions for use

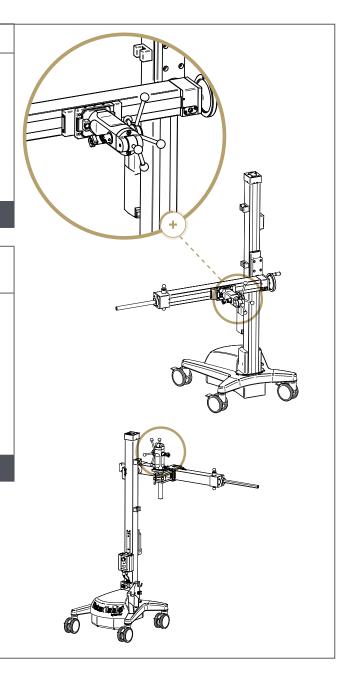
Ref. RO.160.540 UL

Condor RotexTable® for traumatology, UL certified, E467382

consisting of:

- 1x pedal switch
- 1x Condor® RotexShoe
- 1x battery charger with wall holder
- 1x storage-battery
- 1x connecting cable
- 1x hypomochlion
- 1x adapter suitable for extension table
- 1x hand crank
- 1x trauma attachment
- 1 x instructions for use

Ref. RO.160.550

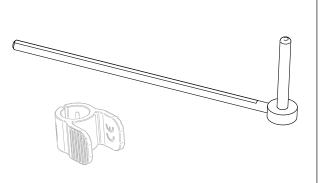


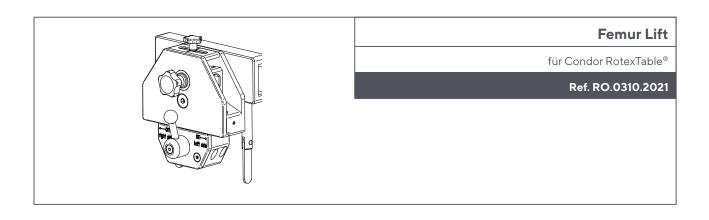
Hypomochlion

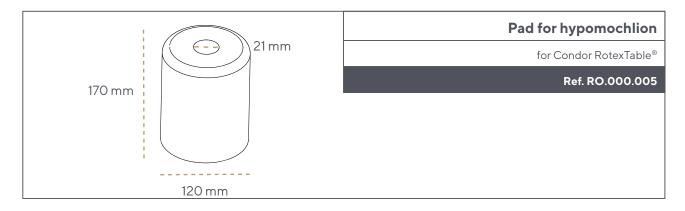
for Condor RotexTable®

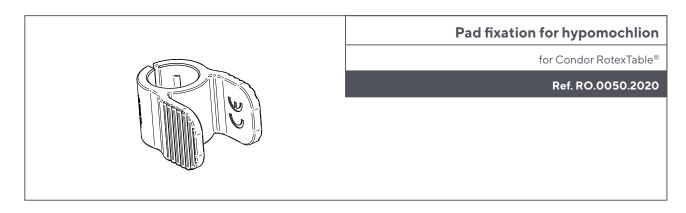
in combination with pad fixation RO.0050.2020

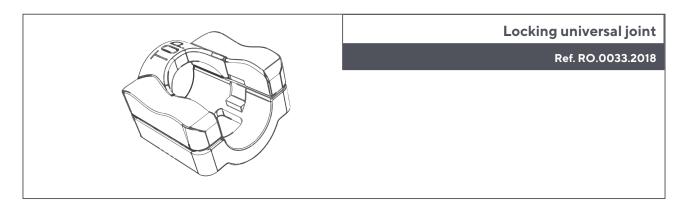
Ref. RO.000.010







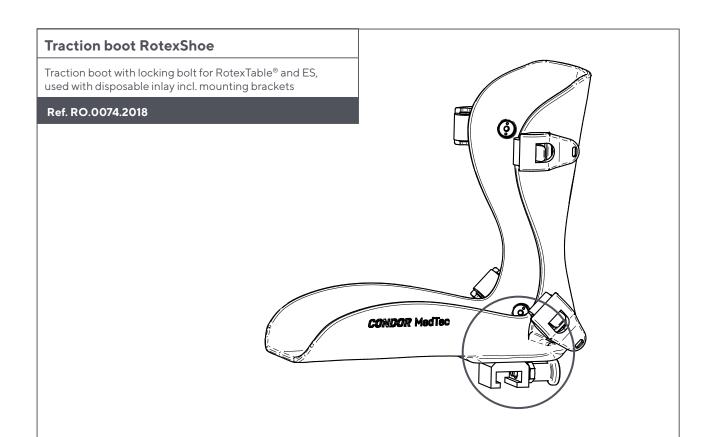




Condor RotexTable®

Endoprosthetics - Arthroscopy - Traumatology

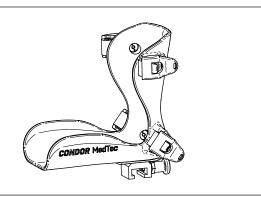




Traction boot RotexShoe, Size S

Traction boot with locking bolt for RotexTable® and ES, used with disposable inlay incl. mounting brackets

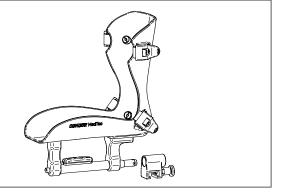
Ref RO.0081.2019

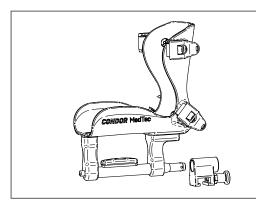


Traction boot RotexShoe

Traction boot with locking bolt, specialised in minimal-invasive hip endoprosthetics, used with disposable inlay incl. mounting brackets

Ref. RO.0027.2018





Condor® RotexShoe, Size S

Traction boot with locking bolt, specialised in minimal-invasive hip endoprosthetics, used with disposable inlay incl. mounting brackets

Art.-Nr. RO.0051.2023



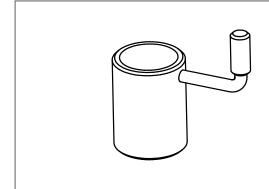
Disposable inlay incl. mounting brackets

Single Use, PU 10 pieces

Ref. RO.0148.V010

Size S, Single Use, PU 12 pieces

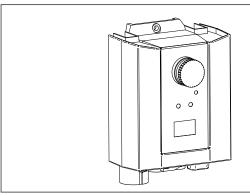
Ref. RO.0148.VS12



Emergency key Condor RotexTable®

for manual operation

Ref. RO.000.022



Charger for battery (rechargeable) Condor RotexTable®

incl. cable and wall holder

Ref. RO.0044.2012

Condor RotexTable®

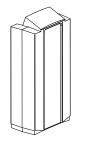
Endoprosthetics - Arthroscopy - Traumatology



Rechargeable battery for Condor RotexTable®

24 V, 2,9 Ah

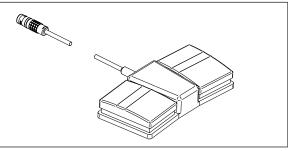
Ref. RO.0045.2012



Pedal switch with plug for Condor RotexTable® RO.160.540 UL and RO.160.550

supply cable 3m

Ref. RO.0024.2014



Holder Hypomochlion for Drape

above, Hypomochlion

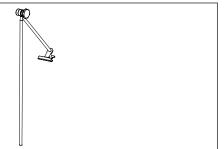
Ref. RO.0045.2018



Drape holder vertical cloth RotexTable®

Hypomochlion

Ref. RO.0020.2024



Drape for RotexTable®

PU 10 pieces

Ref. RO.160.RD





The Condor® Rotex Shoe offers all of that, and easy handling makes your work easier.

Condor® RotexShoe

for use in hip arthroplasty, hip arthroscopy and in trauma surgery.

The Condor® RotexShoe makes your job easier, due to being easy to handle.

Stability and flexibility guarantee safe and individual work on patients and expand surgical possibilities. Combined with the RotexTable®, it is the world's first firmly fixable surgical support and stabilisation aid for the foot.

The Condor® RotexShoe consists of a footrest, and toothed belts and pads as single-use accessories. The RotexShoe can be used with all conventional operating tables with standard rails, making it universally usable.



Overview of the advantages:

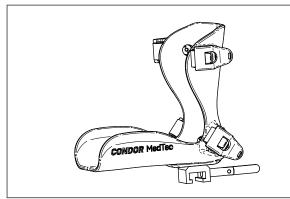
- Increased hygiene standards with the use of disposable padding
- Secure positioning, thanks to a stable, firmly fixable footrest, padding and belt combination
- Safe grip under heavy loads, tensile strength of up to 80 kg
- No costly additional padding necessary
- Fast positioning time of the extension shoe
- Uniform belt pressure, to reduce shearing forces
- Even pressure distribution on the skin
- · Light, highly resistant footrest
- Easy to clean
- · Latex-free
- Compatible with all standard extension tables
- Easy, intuitive handling



Condor® RotexShoe

Traction boot with slide rail connection, used with disposable inlay incl. mounting brackets small, RO.0148.2018 S, suitable for commercially available operation tables

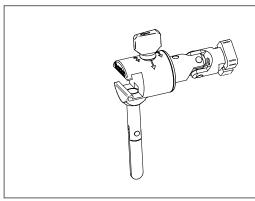
Ref. RO.0162.2018



Condor® RotexShoe Size S

Traction boot with slide rail connection, used with disposable inlay incl. mounting brackets small, RO.0148.2018 S, suitable for commercially available operation tables

Ref. RO.0082.2019



Rotation adapter ES

with 4 setting options for fine adjustment PCT/DE2020101057

Ref. RO.0202.2019F



Disposable inlay incl. mounting brackets

Single Use, PU 10 pieces

Ref. RO.0148.2018

Size S, Single Use, PU 12 pieces

Ref. RO.0148.2018 S

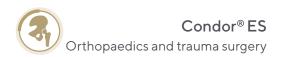
Condor® Extension System for Orthopaedists

Quickly, simply and cost-effectively from a standard surgical table to an extension table. This can be done, in only a few movements, by our Condor® ES.

Quickly attached to the standard operating table, you will be given even more options in the use of the system, and more freedoms in operating table planning. You will also be given more options with regards to leg plates, which can be folded away before or during surgery,

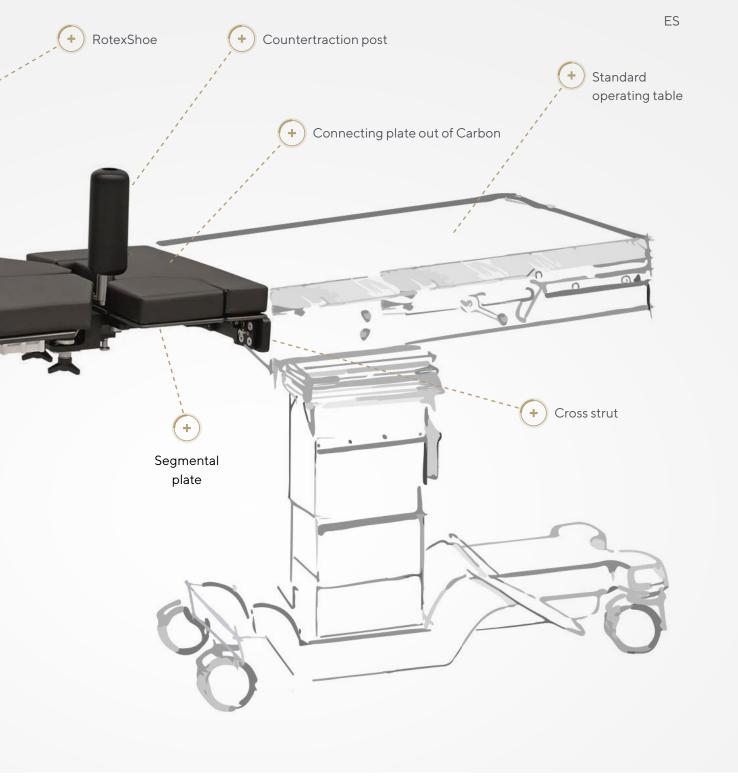
allowing more freedom of movement for the surgical team or surgical devices. The extended carbon plate enables ideal imaging. Its components require little storage space.











Extension System (ES)

The Condor® ES easily, securely and economically changes every standard operation table into an extension table. High-class materials and professional workmanship ensure constant and premium quality. Especially, the used carbon fibre allows intraoperative X-Ray control. In a few steps, standard leg plates are replace by the light and flexible Extension System.

Extended freedom of X-Ray in orthopaedic and spine surgery

New possibilities for patient positioning with the Condor® extension system. The extended plate made of carbon fibre ensures an ideal medical imaging, especially in pelvic surgery. Attached to the standard OR table, the ES helps saving investment costs compared to the purchase of a OR table that is completely made of carbon fibre. At the same time, there are more opportunities in application of the system, more flexible scheduling of OR tables and space-saving storage. Before and during surgery leg plates are removable. This guarantees a freedom of movement for the OR staff and devices. For both, extremely tall and short patients, Condor has developed a special distance adapter for ideal patient positioning.



Overview of the advantages:

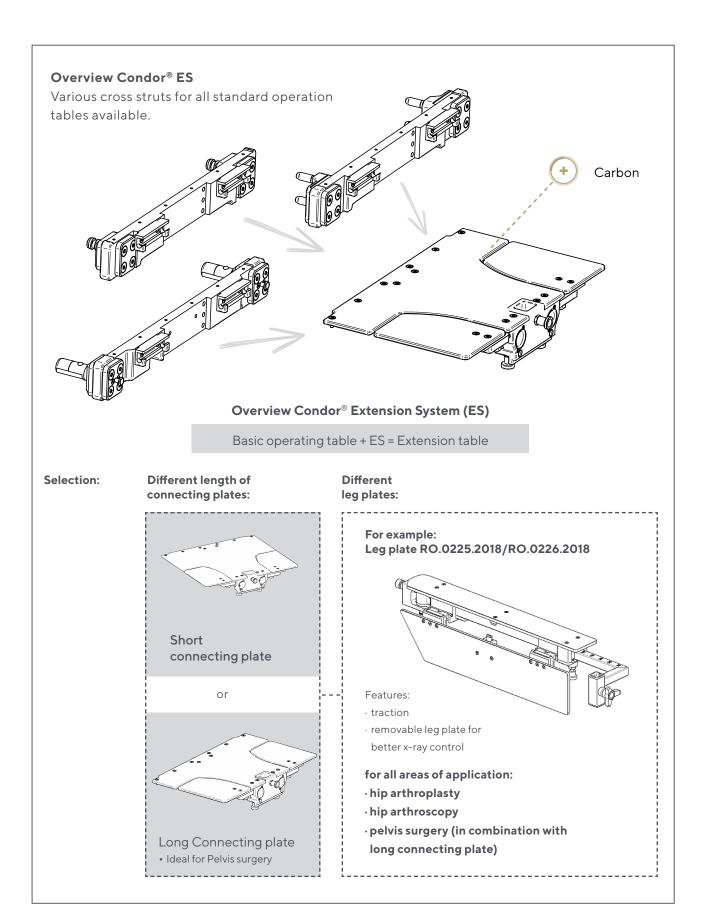
- · Attachment to all standard OR tables
- Ideal imaging of the pelvice thanks to carbon fibre connecting plate
- Saving investment costs while using an easy and customised connecting mechanism to your OR table
- Accessory trolly for space-saving and neat storage
- Patient weight up to 220 kg
- Easy handling by only one person
- Integrated traction device simplifies patient's positioning
- Leg plates can be both removed and left apllied to the OR table. This makes work much easier.
- · Changeover times in the OR are reduced



Process optimised surgery

The Condor® Extension System is consequently updated to the challenges in the OR. This corresponds to a process optimised surgery with high-class demands. The surgeon as well as his staff benefit from perfect framework conditions while the ES comebines quality and profitability.

The ES optimally completes and extends the Condor RotexTable®.



ES Connecting plate, Carbon

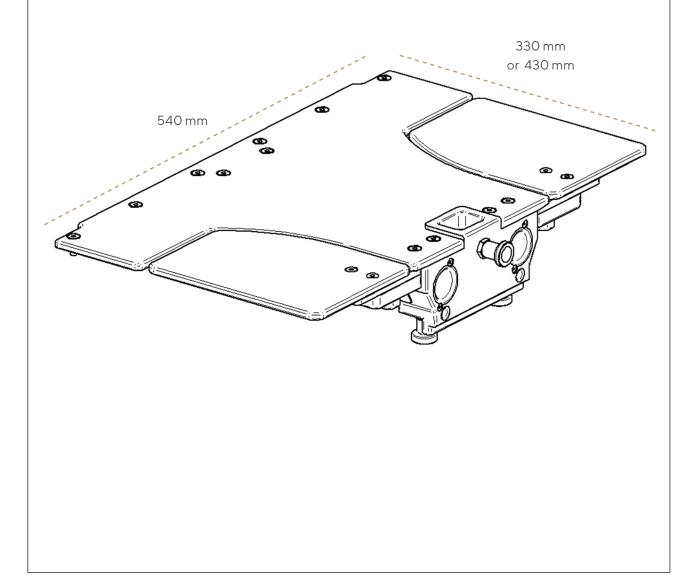
fibre including segmental plates in combination with appropriate cross strut for attachement on OR table

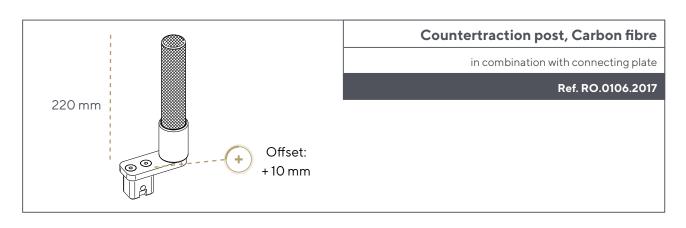
Ref. RO.0052.2016

ES Connecting plate, Carbon fibre, Extended version

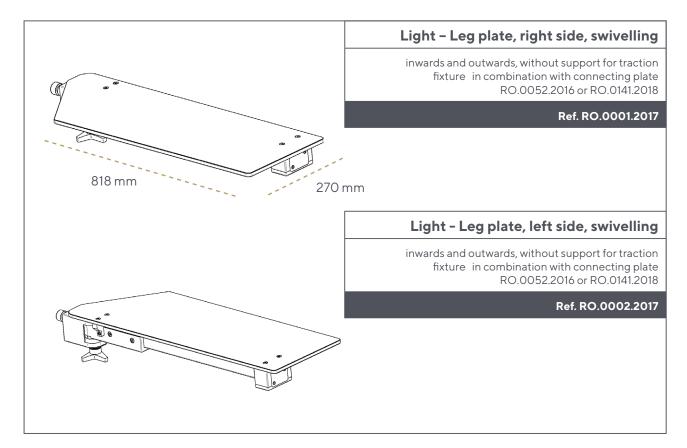
including segmental plates in combination with appropriate cross strut, **optimised for pelvic surgery**

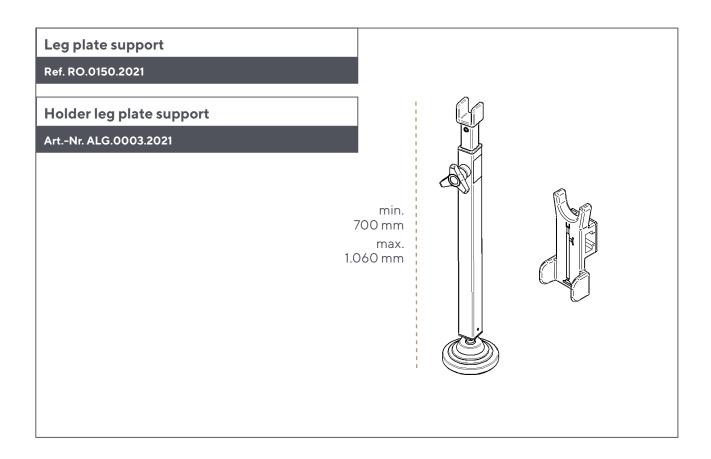
Ref. RO.0141.2018











Standard - Leg plate, right side, removable

inwards and outwards, with support for traction fixture in combination with connecting plate RO.0052.2016 or RO.0141.2018

Patent No. 10 2019 107 910.1

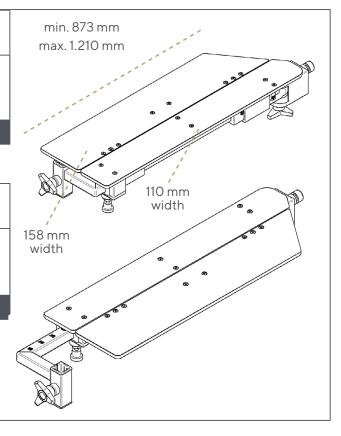
Ref. RO.0225.2018

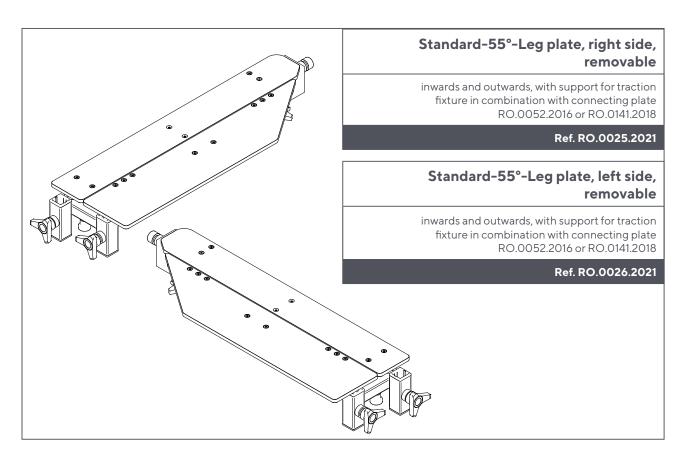
Standard - Leg plate, left side, removable

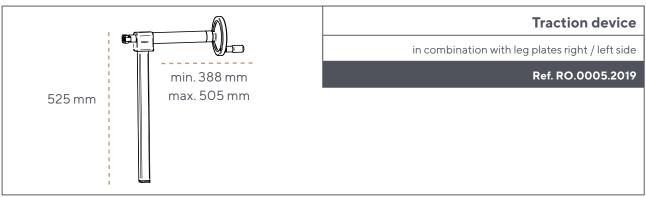
inwards and outwards, with support for traction fixture in combination with connecting plate RO.0052.2016 or RO.0141.2018

Patent No. 10 2019 107 910.1

Ref. RO.0226.2018





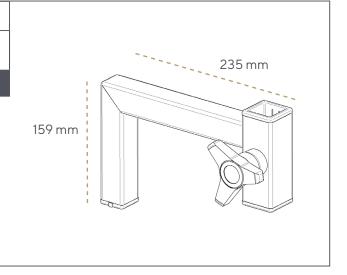




Distance adapter for extension

extending, in combination with traction device RO.0005.2019

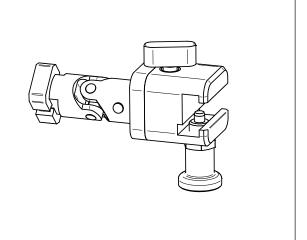
Ref. RO.0184.2018



Rotary bracket with additional joint

in combination with Traction device and Condor® RotexShoe

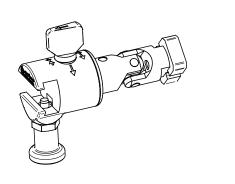
Ref. RO.0121.2015

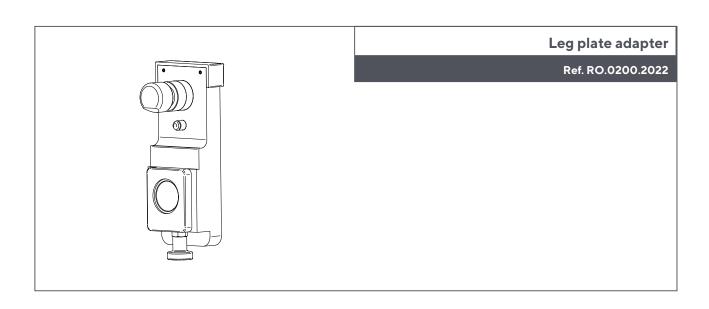


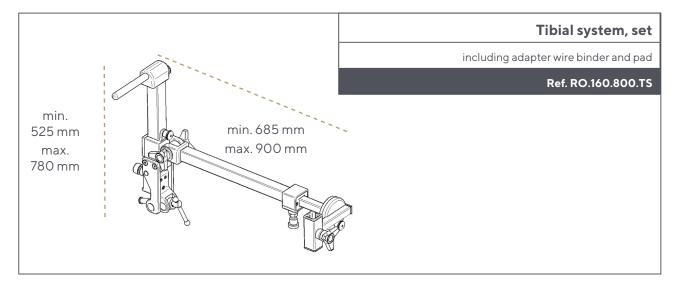
Rotation adapter ES

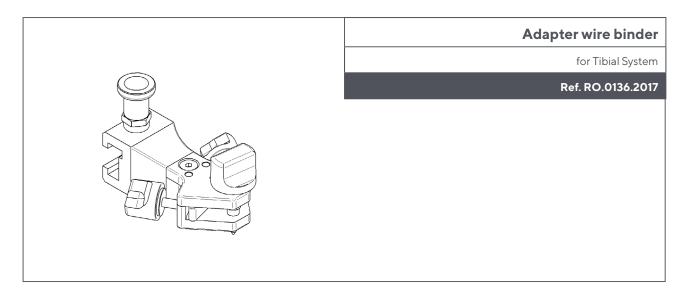
with 4 setting options for fine adjustment PCT/DE2020101057

Ref. RO.0202.2019





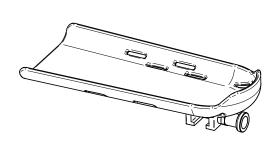




Foot positioner for Tibial System

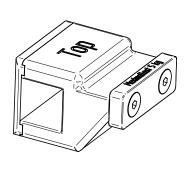
incl. 2 x velcro tape (400x30mm) and 1 x velcro tape (600x30mm)

Ref. RO.0160.2019



Drape holder vertical cloth ES

Ref. RO.0230.2021



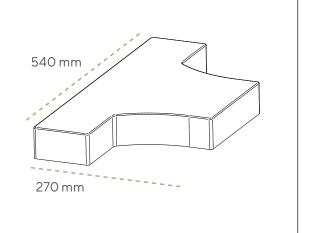
Pad connecting plate

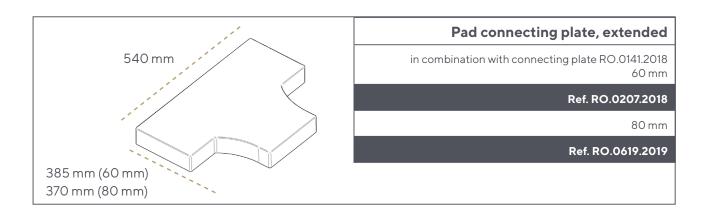
in combination with connecting plate RO.0052.2016 60 mm $\,$

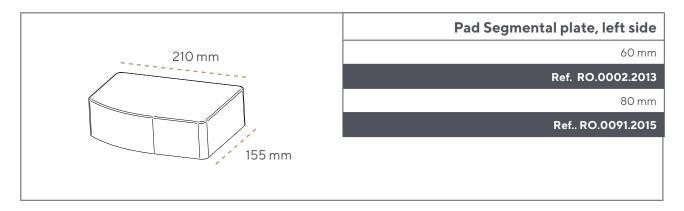
Ref. RO.0058.2015

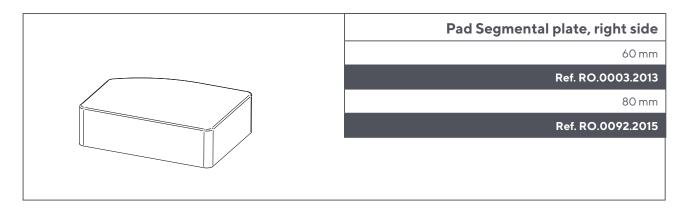
80 mm

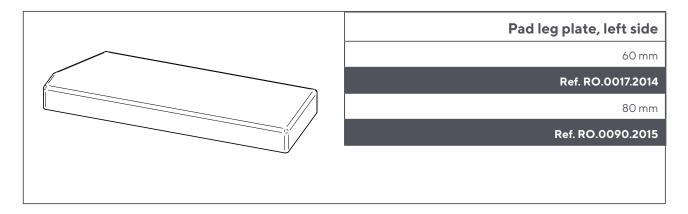
Ref. RO.0087.2015









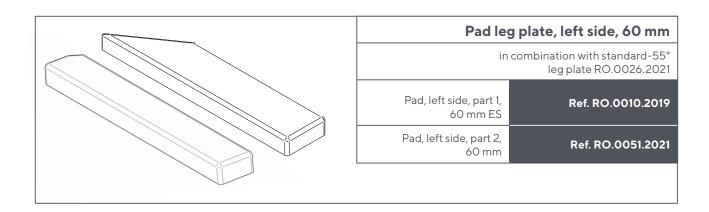


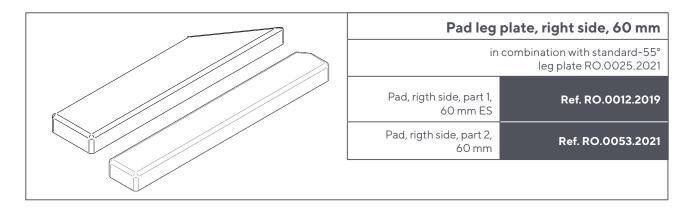
Condor® ES Orthopaedics and trauma surgery

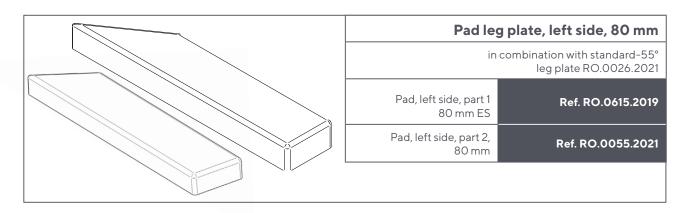
Pad leg plate, right side	
60 mm	
Ref. RO.0016.2014	
80 mm	
Ref. RO.0089.2015	

Pad leg plate, left side, two-part	
in combination with leg p	late RO.0226.2018
Ref. RO.0010.2019	Pad, left side, 60 mm, part 1, ES
Ref. RO.0011.2019	Pad, left side, 60 mm, part 2, ES
Ref. RO.0615.2019	Pad, left side, 80 mm, part 1
Ref. RO.0616.2019	Pad, left side, 80 mm, part 2

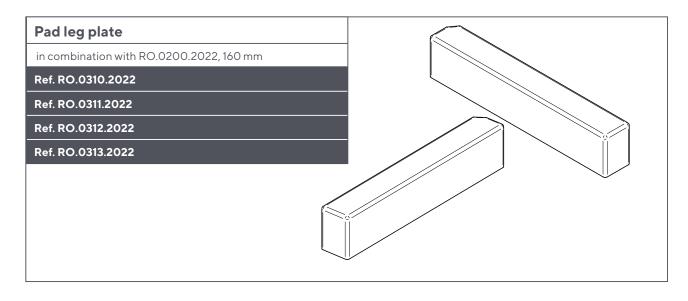
Pad leg plate, right side, two-part	
in combination with leg plate RO.0225.2018	
Ref. RO.0012.2019 Pad, rigth side, 60 mm, part 1, ES	
Ref. RO.0013.2019 Pad, rigth side, 60 mm, part 2, ES	
Ref. RO.0617.2019 Pad, rigth side, 80 mm, part 1	
Ref. RO.0618.2019 Pad, rigth side, 80 mm, part 2	

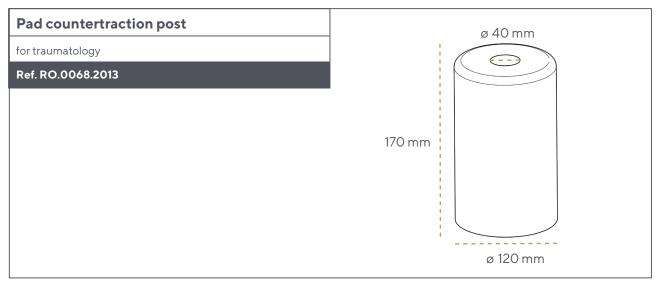


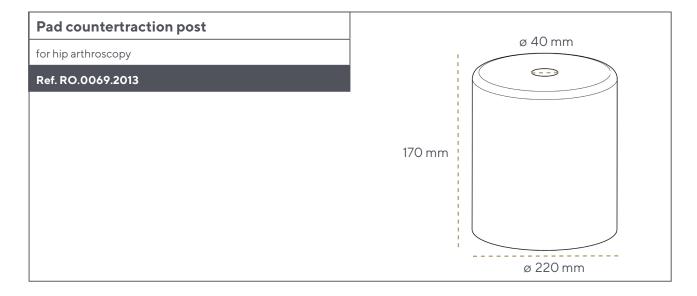




Pad leg plate, right side, 80 mm	
in combination with standard-55° leg plate RO.0025.2021	
Pad, rigth side, part 1, 80 mm ES	Ref. RO.0617.2019
Pad, rigth side, part 2, 80 mm	Ref. RO.0057.2021









Single Use, PU 10 pieces

Ref. RO.0148.V010

Size S, Single Use, PU 12 pieces

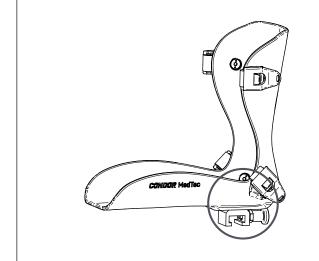
Ref. RO.0148.VS12



Condor® RotexShoe

 $\label{thm:continuous} Traction boot with locking bolt for RotexTable^0, used with disposable inlay incl. mounting brackets$

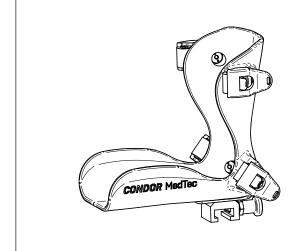
Ref. RO.0074.2018

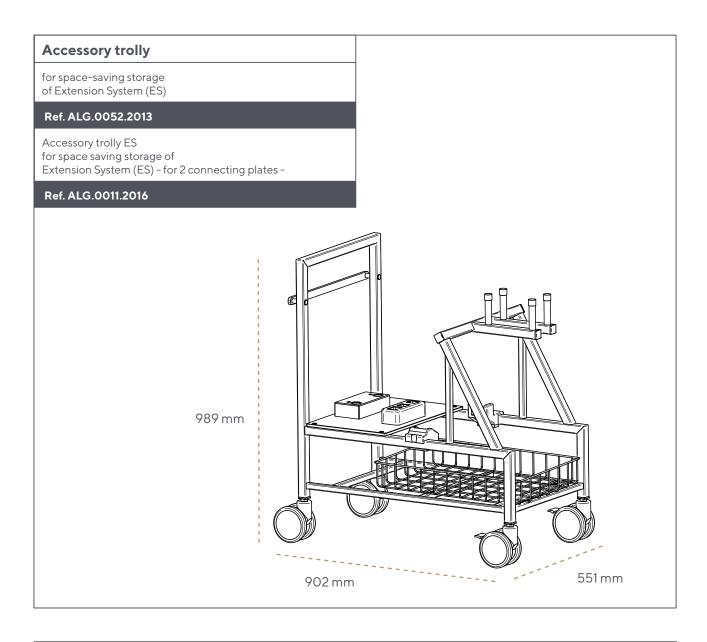


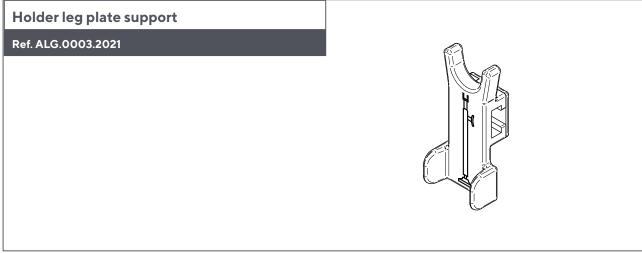
Condor® RotexShoe Size S

Traction boot with locking bolt for RotexTable®, used with disposable inlay incl. mounting brackets

Ref. RO.0081.2019







Notizen





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Status: 01/2025 444,444.557