Accessories Anteris™
Revo Operating Tables

Bringing innovation to life

SMART Solutions
for Healthcare Spaces

World-leading designer and manufacturer of capital medical equipment: operating theatres, critical care areas & primary care.

From standalone products to integrated solutions, our connected equipment portfolio empowers construction, specifier, architect and estates and facilities Management teams.

Brandon Medical is a UK company that delivers SMART integrated equipment for acute and primary healthcare worldwide. For 75 years, British engineering skills and a strong work ethic have fuelled continuous product innovation and development to provide healthcare professionals with reliable, high-quality, and affordable medical equipment packages for operating theatres and critical care in over 70 countries around the globe.

We are acknowledged experts in manufacturing medical lighting and control systems and designing medical supply pendants, medical power, and medical audio-video systems according to customers' actual needs.

We specialise in enhancing healthcare environments by combining knowledge-driven intuition, decades of expertise, and practical innovation supported by continuous research and development.

Our 360-degree portfolio supports clinical teams and informs future intelligence, enabling the implementation of advanced best practices for better patient outcomes.

Constantly evolving, we help design the hospitals of tomorrow and drive healthcare excellence.

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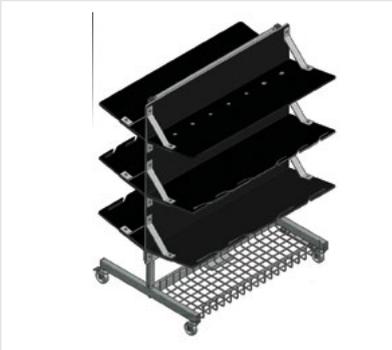
WS-13.5 Mobile accessories trolley

- Designed for storing and transporting operating table accessories.
- Made of electropolished stainless steel.
- It is equipped with three accessory mounting rails and a basket.
- 4 castors with brakes ensure stability and easy manoeuvrability.

base dimensions	710 x 610mm
castor diameter	75mm
basket dimensions	647 x 325 x 230mm
rail length	850mm

WS-13.5 Mobile accessories trolley

- Designed for storing and transporting operating table accessories.
- Made of electropolished stainless steel and HPL plastic.
- 6 dedicated equipment shelves and a steel basket in the base.
- Upper shelves contain openings for storing accessories (square and round).
- Second and third levels of shelves have cut-outs in the top for storing straps.
- 4 castors with brakes ensure stability.

base dimensions	712 x 962mm
castor diameter	75mm
basket dimensions	887 x 330 x 77mm

AS-08 Table top width extension set

- Designed for extending the width of the operating table.
- Consists of 6 elements enabling the top to be extended by 110mm on each side (3 per side).
- Made of electropolished stainless steel.
- HPL table top.
- Mattresses made of polyurethane foam.
- Each component has an additional accessory rail for mounting equipment.
- Compatible with all tables with accessory rails and 80mm thick mattresses.

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mattresses	250 x 110 x 80mm 300 x 110 x 80mm 350 x 110 x 80mm
adjustment	longitudinal
assembly	accessory rail, integrated mounting adaptor

AS-20 Table top width extension set

- Designed for extending the width of the operating table.
- Consists of 6 elements enabling the top to be extended by 110mm on each side (3 per side).
- Made of electropolished stainless steel.
- HPL table top.
- Mattresses made of polyurethane foam.
- Each component has an additional accessory rail for mounting equipment.

mattresses	370 x 100 x 40mm 330 x 100 x 40mm 190 x 100 x 40mm
adjustment	longitudinal
assembly	647 x 325 x 230mm

AS-71 Table top for paediatric procedures
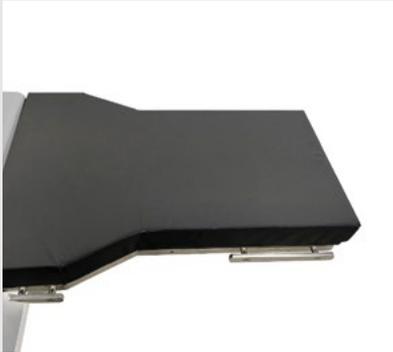
- Dedicated to paediatric patients
- Cut-outs in the tabletop profile provide better access for the surgeon.
- Made of electropolished stainless steel.
- X-ray transparent HPL table top.
- Additional accessory rails on the sides and an adaptor for mounting a specialised headrest with a 25mm x 25mm square pivot or two 25mm circular pivots.
- Polyurethane foam mattress with a thickness of 40 or 80mm - depending on the operating table model.
- Mounting in place of standard footrests allows changing the position using the remote control (Ar580 only)

dimensions	803mm x 400/545mm
assembly	wedges, integrated mounting adaptor
Polyurethane foam	mattress with a thickness of 40 or 80mm

AS-82 Adjustable headrest adaptor

- Versatile design compatible with any operating table.
- Tool-free spacing adjustment.
- Suitable for use with headrests with a 25 x 25mm square mounting pivots and two 25mm round mounting pivots with 170mm spacing between them.
- Made of electropolished stainless steel.

spacing adjustment	560 - 650mm
assembly	to mounting rail, slide-on
assembly	accessory rails, integrated adaptors

WS-16.5 Standard clamp for round 16mm rod

- Designed to mount equipment to the accessory rail of the operating table.
- Features a clamp that prevents the accessory adaptor from slipping off the accessory rail.
- Adjustment of the accessory is possible after locking the adaptor onto the rail.
- Mounting from the front of the accessory rail (hook-on).
- Suitable for use with accessories with a 16 mm diameter pivot.
- Made of electropolished stainless steel.

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hole for mounting pivot	circular ⌀ 16mm
assembly	to accessory rail, hook-on
lock	on the rail independently of the accessory
angle adjustment	none

WS-17.6 Universal adjustable clamp

- Designed to mount equipment to the accessory rail of the operating table.
- Mounting from the side of the accessory rail (slide-on).
- Suitable for use with accessories with a 16 and 18mm diameter circular pivot and 16 x 16mm square pivot.
- Made of electropolished stainless steel.

hole for mounting pivot	16 x 16mm or ⌀ 16/18mm
assembly	accessory rail, slide-on
lock	adaptor and accessory with one knob
angle adjustment	yes

AS-89 Universal adjustable clamp
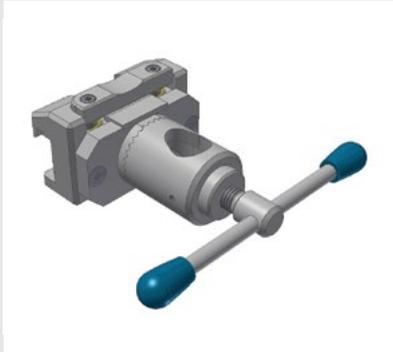
- Designed to mount equipment to the accessory rail of the operating table.
- Mounting from the side of the accessory rail (hook-on).
- Easy assembly and disassembly using the handle lock release button on the rail.
- Suitable for use with accessories with a 16 and 18mm diameter circular pivot and 16 x 16mm square pivot.
- Made of electropolished stainless steel.

hole for mounting pivot	16 x 16mm or ⌀ 16/18mm
assembly	accessory rail, slide-on
lock	adaptor and accessory with one knob
angle adjustment	yes

AS-83 Footrest adapter with accessory rail

- Designed for mounting accessories in place of the footrest on the OR table (after removing the footrest).
- Allows remote adjustment of accessories mounted on the adapter.
- Made of electropolished stainless steel.
- Equipped with an accessory rail for mounting additional equipment.
- Protected against accidental detachment from the mounting wedge.

Rail length	84mm
Mounting	Wedges, integrated mounting adapter
Adjustment	Angular, remote controlled

WS-11.7 X-ray cassette slide

- Used as a stand for the x-ray cassette when taking x-rays in the seat and back section.
- Tray made of lacquered aluminium.
- The special-shaped electro-polished stainless steel handle ensures easy handling.

internal dimensions	450 x 383mm
adjustment	longitudinal
assembly	under the operating table top, requires the use of mounting rails

WS-11.8 X-ray cassette slide

- Used as a stand for the x-ray cassette when taking x-rays to the seat and back section.
- Tray made of lacquered aluminium.
- The special-shaped electro-polished stainless steel handle ensures easy handling.

internal dimensions	500 x 423mm
adjustment	longitudinal
assembly	under the operating table top, requires the use of mounting rails

WS-19.7 X-ray cassette slide

- Used as a stand for the x-ray cassette when taking x-rays in the head and back section.
- Made of lacquered aluminium.
- The special-shaped electro-polished stainless steel handle ensures easy handling.

internal dimensions	500 x 383mm
adjustment	longitudinal
assembly	under the operating table top, requires the use of mounting rails

WS-19.8 X-ray cassette slide

- Used as a stand for the x-ray cassette when taking x-rays in the head and back section.
- Made of lacquered aluminium.
- The special-shaped electro-polished stainless steel handle ensures easy handling.

internal dimensions	500 x 433mm
adjustment	longitudinal
assembly	under the operating table top, requires the use of mounting rails

WS-33 Side X-ray cassette holder

- Cassette holder designed for horizontal mounting.
- Made of electropolished stainless steel.
- A convenient knob keeps the tray in position and ensures stability.

pivot	circular ⌀ 16mm
dimensions	365 x 165mm
adjustment	height
assembly	accessory rail, mounting adaptor required

KTEK 2501 Flexible anaesthesia screen frame

- Designed for hanging the anaesthesia screen during surgery.
- Made of flexible plastic allowing free shaping.
- Mounted on accessory rails on both sides of the operating table.
- The plastic allows for bending while maintaining adequate rigidity.

length	1,520mm
adjustment	longitudinal, height, width
assembly	Accessory rail, 2x KTEK4810 mounting adaptor required

KTEK4810 mounting adaptor for KTEK2501 screen frame

- Designed for mounting the KTEK4810 anaesthesia screen frame to the accessory rails of the operating tables.
- Slide-On mounting.
- Easy mounting of the frame to the adaptor with one hand.
- Includes a knob that ensures stability.

assembly	accessory rails
size	EU (25x10mm) (other available as option)

WS-01.5 Anaesthesia screen frame

- Designed for hanging the anaesthesia screen during surgery.
- Made of electropolished stainless steel.
- It consists of a support structure with a crossbar.
- Height adjustment and rotation rotation around its axis allows to adjust the position of the frame in relation to the operating table.

height	450 x 383mm
length of crossbar	longitudinal
pivot	under the operating table top, requires the use of mounting rails
adjustment	height, rotation around its axis
assembly	accessory rail, mounting adaptor required

WS-01.6 Adjustable anaesthesia screen frame

Ar580, Ar570, Ar340, Ar330

- Designed for hanging the anaesthesia screen during surgery.
- Made of electropolished stainless steel.
- Adjustable frame crossbar width from 640 – 1125mm.
- Height adjustment and rotation rotation around its axis allows to adjust the position of the frame in relation to the operating table.

height	500 x 383mm
length of cross bar	longitudinal
pivot	under the operating table top, requires the use of mounting rails
adjustment	height, spacing and rotation around its axis
assembly	accessory rail, mounting adaptor required

WS-01.7 Anaesthesia screen frame

Ar580

- Designed for hanging the anaesthesia screen during surgery.
- Accessory with increased durability. It can be used in bariatric surgery.
- Made of electropolished stainless steel.
- It consists of a support structure with a crossbar.
- Height adjustment and rotation rotation around its axis allows to adjust the position of the frame in relation to the operating table.

height	800mm
length of cross bar	653mm
pivot	circular ⌀ 18mm
adjustment	height, rotation around its axis
assembly	accessory rail, mounting adaptor required

WS-01.8 Adjustable anaesthesia frame

Ar580, Ar570, Ar340, Ar330

- Designed for hanging the anaesthesia screen during surgery.
- Accessory with increased durability. It can be used in bariatric surgery.
- Made of electropolished stainless steel.
- Adjustable frame crossbar width from 640 – 1125mm.
- Height adjustment and rotation rotation around its axis allows to adjust the position of the frame in relation to the operating table.

height	695mm
length of cross bar	640mm – 1125mm
pivot	circular ⌀ 18mm
adjustment	height, rotation around its axis
assembly	accessory rail, mounting adaptor required

WS-01.8 Adjustable anaesthesia frame

Ar580, Ar570, Ar340, Ar330

- Used to support anaesthetic tubes during surgery.
- It consists of an electropolished stainless steel arm and a Plexiglas plate with cut-outs for tubes.
- Adjustment of the height and distance of the support from the edge of the table top allows the holder to be adapted to the requirements of the operation.

support size	200 x 100mm
pivot	circular ⌀ 16mm
adjustment	height and distance from the edge of the table top
assembly	accessory rail, mounting adaptor required

WS-32.5 Side rails

- Protects the patient from slipping off the operating table.
- Made of electropolished stainless steel.
- Set includes two handrails - a shorter and a longer one.
- Intuitive and quick folding.
- Stable construction.
- Adjustable distance between handrails

longer handrail	267 x 594mm
shorter handrail	267 x 389mm
adjustment	horizontal on accessory rail
assembly	accessory rail, integrated mounting adaptors

WS-43 Arm holder

Ar580, Ar570, Ar340, Ar330

- Designed to stabilise the patient's arm over the chest.
- Made of polycaprolactam.
- Easy to clean and disinfect.
- Consists of a wide strap that wraps around the patient's arm and a mounting strap with adjustable hook & loop.
- Mounted to another accessory that allows the hand to be suspended over the patient's chest, e.g. WS-01.5 anaesthesia frame.

strap width	200mm
strap length	740mm
adjustment	strap length, height
assembly	accessory rail, other mounting accessory required

WS-92.5 Bag holder

Ar580, Ar570, Ar340, Ar330

- Designed to support the body fluid collection bags.
- It consists of a shaped arm with a crossbar ending in two hooks.
- Made of electropolished stainless steel.
- It has a safety feature that prevents it from falling out of the mounting adaptor.

length	153mm
pivot	circular ⌀ 16mm
adjustment	longitudinal on rail
assembly	accessory rail, mounting adaptor required

WS-53 Accessory rail extension

Ar580, Ar570, Ar340, Ar330

- Designed to extend the side rail in the back of the operating table from the headrest side.
- Made of electropolished stainless steel.
- Consists of rail and clamp to ensure stable installation.
- Slides onto the accessory rail from the side.
- Allows additional accessories to be fitted.

rail length	250mm
assembly	accessory rail, integrated mounting adaptor

AS-75.0 Endoscope holder on articulated arm

- Used to support endoscope cables during surgery.
- Fully adjustable thanks to three rotating elements locked by a single knob.
- Option to position the holder above the patient.
- Ends with endoscope support holder with convenient clamp.

endoscope	⌀ 10 and 5mm
arm	max. 876mm
load	max. 10kg
adjustment	3 rotating elements, 3D in each axis
assembly	accessory rail, integrated mounting adaptor

WK-01.5 IV pole

- Designed to support infusion fluid containers during operating procedures above the operating table.
- Made of electropolished stainless steel.
- Ends with two hooks that prevent IVs from falling out.
- Height-adjustable position of hooks over the operating table.

length	1,150mm
distance between hooks	220mm
pivot	circular ⌀ 16mm
assembly	accessory rail, mounting adaptor required
number of hooks	2

WK-01.6 IV pole

- Designed to support infusion fluid containers during operating procedures above the operating table.
- Made of electropolished stainless steel.
- Ends with two four that prevent IVs from falling out.
- Height-adjustable position of hooks over the operating table.

length	950mm
distance between hooks	220mm
pivot	circular ⌀ 16mm
assembly	accessory rail, mounting adaptor required
number of hooks	4

WS-23 Abdominal restraint strap

- Used to immobilise the patients body on the operating table at a height of the abdomen.
- No additional adaptor required for mounting - drawn through accessory rails
- Made of polycaprolactam
- Durable and easily washable material

dimensions	267 x 594mm
adjustment	length hook & loop
assembly	to accessory rail, no additional mounting adaptor required

WS-34.5 Wrist strap

Ar580, Ar570, Ar340, Ar330

- Designed to immobilise the patient's upper limbs.
- It can be used on patients placed in prone and supine positions.
- Consists of a polycaprolactam strap and bracket with electropolished stainless steel adaptor.
- It features a support plate on the outside of the belt with polyurethane foam
- Easy and quick disinfection

dimensions	length: 600mm, width: 100mm,
adjustment	longitudinal, strap size adjustment
assembly	accessory rail, integrated mounting adaptor

WS-41 Abdominal restraint strap

Ar580, Ar570, Ar340, Ar330

- Designed to secure the patient on the operating table.
- It can be used on patients placed in prone, supine and lateral positions.
- It consists of two polycaprolactam straps and two electropolished stainless steel adaptors.
- Size adjustment by means of a hook & loop system
- Easy and quick disinfection

dimensions	strap length: 750mm, width: 100mm
adjustment	longitudinal, strap size adjustment
assembly	accessory rail, integrated mounting adaptor

WS-41.5 Abdominal restraint strap

Ar580, Ar570, Ar340, Ar330

- Designed to secure the patient on the operating table.
- It can be used on patients placed in prone, supine and lateral positions.
- It consists of two polycaprolactam straps and two electropolished stainless steel adaptors.
- Size adjustment by means of a hook & loop system
- Easy and quick disinfection

dimensions	strap length: 950mm, width: 100mm
adjustment	longitudinal, strap adjustment
assembly	accessory rail, integrated mounting adaptor

WS-41.6 Hook-on abdominal restraint strap

- Designed to secure the patient on the operating table.
- Can be fitted from the top of the rail without the need to slide on the side.
- It can be used on patients placed in prone, supine and lateral positions.
- It consists of two polycaprolactam straps and two electropolished stainless steel adaptors.
- Size adjustment by means of a hook & loop system.
- Easy and quick disinfection.

dimensions	950mm x 100mm
adjustment	longitudinal, strap size adjustment
assembly	to accessory rail, integrated mounting adaptor

WS-42 Lower leg strap

- Designed for immobilisation of the patient's lower leg on the operating table leg rest.
- It consists of an electropolished stainless steel adaptor with bracket and two stitched together straps of different lengths made of polycaprolactam.
- An adaptor and a longer strap (wrapping around the leg rest) ensure a secure installation.
- The shorter strap goes around the patient's lower leg.
- Size adjustment by means of a hook & loop system.

dimensions	735 x 100mm 580 x 100mm
adjustment	longitudinal, size adjustment of both straps, hook & loop
assembly	to accessory rail, integrated mounting adaptor

WS-42.1 Lower leg strap

- Designed for immobilisation of the patient's lower leg on the operating table leg rest.
- It consists of two stitched together straps of different lengths made of polycaprolactam.
- The longer strap goes around the lower leg ensuring a secure installation.
- The shorter strap goes around the patient's lower leg.
- Size adjustment by means of a hook & loop system.

dimensions	850 x 100mm and 580 x 100mm
adjustment	longitudinal, size adjustment of both straps, hook & loop
assembly	mounted directly on a leg rest, no mounting adaptor required

WS-42.5 Lower leg strap

- Designed for immobilisation of the patient's lower leg on the operating table leg rest.
- It consists of an electropolished stainless steel adaptor with bracket and two stitched together straps of different lengths made of polycaprolactam.
- An adaptor and a longer strap (wrapping around the leg rest) ensure a secure installation.
- The shorter strap goes around the patient's lower leg.
- Size adjustment by means of a hook & loop system.
- Easy and quick disinfection

dimensions	930 x 100mm and 780 x 100mm
adjustment	longitudinal, size adjustment of both straps
assembly	accessory rail, integrated mounting adaptor

WS-44 Thigh strap

- Designed for immobilisation of the patient's thigh on the operating table leg rest.
- Consists of an electropolished stainless steel adaptor with bracket and a polycaprolactam strap.
- Adjustment on the adaptor with bracket using the hook & loop system.
- It simultaneously wraps around the thigh and the leg rest.
- Easy and quick disinfection.
- Polyurethane foam insert over a length of 450mm.

dimensions	1,250 x 100mm
adjustment	longitudinal, strap adjustment
assembly	accessory rail, integrated mounting adaptor

WS-44.1 Thigh strap

- Designed for immobilisation of the patient's thigh on the operating table leg rest.
- It consists of two straps - a longer and a shorter one.
- The longer strap goes around the leg rest and is used for mounting.
- The shorter strap wraps around the patient's thigh, holding it in the required position.
- Easy and quick disinfection

strap size	900 x 100mm 850 x 100mm
adjustment	longitudinal, strap adjustment
assembly	mounted directly on a leg rest, no additional mounting adaptor required

WS-66 Half roll

- It can be used as a knee support for a patient lying in supine position or under the ankle joint for a patient lying in prone position.
- The roll adapts to the patient's body and prevent decubitus.
- Made of polyurethane foam upholstered with leather.
- Easy to disinfect.

dimensions	500 x 180 x 110mm
transparency	X-ray transparent

WS-68 Half roll

- Serves as a neck support for patients lying in supine position.
- The roll adapts to the patient's body and prevent decubitus.
- Made of polyurethane foam upholstered with leather.
- Easy to disinfect.

dimensions	420 x 160 x 80mm
transparency	X-ray transparent

WS-69 Headrest / head pillow

- Serves as a head support for patients lying in supine position.
- The shaped design adapts to the patient's head and prevents decubitus.
- Made of polyurethane foam upholstered with leather.
- Easy to disinfect.

roll dimensions	240 x 220mm
mattress height	40mm
transparency	X-ray transparent

WS-06.5 Shoulder support for longitudinal tilts

- They prevent the patient from sliding off the operating table top when the patient is placed in the Trendelneburg position.
- Mounted at the patient's shoulder height.
- Consist of an electropolished stainless steel support structure and kidney-shaped mattresses.
- Set includes right and left shoulder supports.

dimensions	70 x 152mm
pivot	circular ⌀ 16mm
adjustment	height and extension
mattress	24mm polyurethane
assembly	accessory rail, 2x mounting adaptor required

WS-50.5 Side support

- Designed to support the patient's body in the lateral position.
- It consists of an electropolished stainless steel arm and a rectangular kidney-shaped mattress.
- The mattress easily adapts to the patient's body.
- The mounting system ensures stability even during extreme tilt when placing the patient in the lateral position.

dimensions	152 x 70 x 24mm
pivot	circular ⌀ 16mm
adjustment	height, distance from patient
mattress	polyurethane
assembly	accessory rail, mounting adaptor required

AS-70.51 FlexArm™ multiposition arm accessory with side support

- Designed to stabilise the patient placed in a lateral position.
- Consists of an adjustable arm made of electropolished stainless steel and a rectangular-shaped mattress.
- The arm has three rotating elements locked with a single knob for free positioning.
- Mattress made of polyurethane foam with waterproof and anti-static cover.

mattress	200 x 100mm
adjustment	3D in each axis
mattress	made of 50mm polyurethane foam
assembly	to accessory rail, integrated mounting adaptor

AS-79 Universal side support arm

- Universal arm with interchangeable ends for stabilising the patient in lateral position.
- Integrated assembly socket for quick exchange of the mattress top in various sizes, which is part of the support.
- Ends mounted on quick connect fittings.
- Electropolished stainless steel arm
- Adjustment of height, extension, rotation of arm around its axis, mattress rotation around its axis adjustable by a set of knobs.

The interchangeable ends for the AS-79 universal side support arm are used to support the patient's body in a lateral position. The polyurethane foam mattress easily adapts to the patient's body. They are fitted with a quick connect fitting compatible with the AS-79.

adjustment	height, extension, rotation around its axis
assembly	to accessory rail, integrated mounting adaptor
compatibility	interchangeable ends on quick connect fittings: AS-79.11, AS-79.12, AS-79.13, AS-79.14, AS-79.31, AS-79.32, AS-79.33, AS-79.41, AS-79.42

interchangeable ends	shape	dimensions	thickness	
AS-79.11 Small side support	square	95 x 95mm	40mm	
AS-79.12 Small side support	rectangle	100 x 200mm	40mm	
AS-79.13 Large side support	square	170 x 240mm	50mm	
AS-79.14 Large side support mattress	square	200 x 200mm	40mm	
AS-79.31 Curved small side support	special shape R=160	70 x 150mm	25mm	
AS-79.32 Curved medium side support	with half-round cut-out R=100mm	100 x 200mm	40mm	
AS-79.33 Curved large side support	special shape R=250mm	105 x 245mm	40mm	
AS-79.41 Triangular side support	triangle	170 x 190mm	40mm	
AS-79.42 Round side support	circular	ø =120	40mm	

WS-06.55 Shoulder support for longitudinal tilts

- They prevent the patient from sliding off the operating table top when the patient is placed in the Trendelneburg position.
- Mounted at the patient's shoulder height.
- Support structure made of electropolished stainless steel.
- Mattresses made of polyurethane foam.
- Set includes right and left shoulder supports.

dimensions	245 x 155mm
pivot	rectangular 25 x 10mm
adjustment	height and extension
mattress	40mm polyurethane foam
assembly	accessory rail, integrated mounting adaptor

WS-06.7 Side support

Ar580, Ar570, Ar340, Ar330

- Designed to support the patient's body in the lateral position.
- It consists of an electropolished stainless steel arm and a rectangular kidney-shaped mattress.
- The mounting system ensures stability even during extreme tilt when placing the patient in the lateral position.

dimensions	152 x 70mm
pivot	rectangular 25 x 10mm
adjustment	height
mattress	24mm polyurethane
assembly	accessory rail, integrated mounting adaptor

WS-15.5 Instruments tray (Mayo table)

Ar580, Ar570, Ar340, Ar330

- Designed for the storage of surgical instruments directly at the operating table.
- Provides quick access to the required surgical instruments.
- Consists of an electropolished stainless steel tray and an arm for height adjustment and rotation around its axis.
- It has shaped edges to prevent instrument from slipping off the table top.

tray dimension	325 x 530mm
pivot	circular ∅ 16mm
adjustment	height, rotation around its axis
assembly	accessory rail, mounting adaptor required

Orthopaedics and Traumatology

Patient positioning
using the SO-12 orthopaedic
attachment with stretching mechanism

The operated limb is positioned using the WS-85.6 attachment for knee operation and foot stabilisation shoes with stretching mechanism. The non-operated limb is supported by the WS-71.5 leg support. The range of available adjustments of the SO-12 orthopaedic attachment allows the patient's position to be adapted to the requirements of a specific procedure, and the attachment's range of lateral extension of the arms provides adequate space for the surgeon. Trolley so-12, so-14 *(see page 27)* recommended to be acquired along with orthopaedic accessories for storage and safety purposes.

Recommended Set	Premium	Basic
Head	AP003 Closed head ring	AP003 Closed head ring
Torso	AP303 Table pad	AP303 Universal pad
Sacrum	AP103-1 Sacral protector	AP103-1 Sacral protector
Hands	2 x AS-70.31 FlexArm™ arm support 2 x AP072 Armboard pad	2 x PR-01.5 Arm support
Legs	SO-14 Orthopaedic attachment	SO-12 Orthopaedic attachment
Feet	Shoe for SO-14	Shoe for SO-12
Knee	WS-85.6 Attachment for knee operation	WS-85.6 Attachment for knee operation

SO-12 Orthopaedic attachment with extension device

Ar570, Ar340, Ar330

It is used for the treatment of lower limb fractures, joint arthroscopy and hip surgery. It is mounted in place of the foot rests, equipped with a top with a single point of support and two mounting points for the wedge, which moves the hip towards the surgeon, making the area extending behind the spina iliaca anterior superior available for imaging.

It includes additional support with end-mounted feet. Two rotating elements under the table top allow the leg to be easily retracted and the operating area for the C-arm to be significantly exposed, or the unused part to be stored under the table.

height adjustment of the stretching mechanism	320mm
distance between the resistance roll and the stretching mechanism	475 - 1,250mm
screw extension of the stretching mechanism	250mm
swing range of pivot arms	180°
assembly	wedges
mattress	80mm polyurethane foam / 40mm polyurethane

SO-14 Orthopaedic attachment with extension device with carbon fiber arms

Similar to the SO-12 but with a single rotating element and carbon fibre arms. The X-ray-transparent arms facilitate manoeuvring of the C-arm. Their shape differs from that of the SO-12 arms, so a dedicated adaptor WS-82.6 is required to mount accessories.

height adjustment of the stretching mechanism	320mm
distance between the resistance roll and the stretching mechanism	475 - 1,250mm
screw extension of the stretching mechanism	250mm
swing range of pivot arms	180°
assembly	wedges
mattress	80mm polyurethane foam / 40mm polyurethane

Adult leather shoes for SO-12 and SO-14

- Designed for adult patients
- They are used to support the patient's foot during procedures using the SO-12 or SO-14 orthopaedic attachment.
- They secure the patient's foot and keep it in place during stretching of the operated limb.
- Natural leather design consisting of a laced shoe and mounting straps with brackets.
- Soft, durable and easy to disinfect lining.
- Mounted to SO-12 or SO-14 orthopaedic attachment foot support.

adjustment	lacing and brackets
assembly	to the SO-12 or SO-14 foot support, integrated mounting straps

Paediatric leather shoes for SO-12 and SO-14

- Designed for paediatric patients.
- They are used to support the patient's foot during procedures using the SO-12 or SO-14 orthopaedic attachment.
- They secure the patient's foot and hold it in place during stretching of the operated limb.
- Natural leather design consisting of a laced shoe and mounting straps with brackets.
- Soft, durable and easy to disinfect padding.
- Mounted to SO-12 or SO-14 orthopaedic attachment foot support.

adjustment	lacing and brackets
assembly	to the SO-12 or SO-14 foot support, integrated mounting straps

WS-60.6 Countertraction post for perinial with a mattress for thigh support

- Designed to support limbs during hip surgery in lateral position.
- Consists of vertical roll (fixed), horizontal roll (movable) and hip support.
- Made of electropolished stainless steel with polyurethane mattresses.
- Height adjustment in the range of 0-100mm and rotation of the horizontal shaft on its own axis allow the accessory to be adapted to each patient.

support	230 x 345 x 40mm
horizontal roll	⌀ 66mm
vertical roll	⌀ 80mm
mattresses	polyurethane
adjustment	height - 0-100mm; rotation around its axis
assembly	requires another attachment

WS-70.6 Pelvis plaster cast set
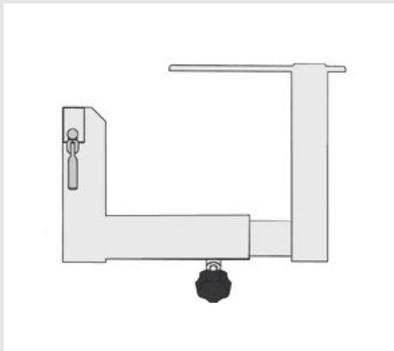
- Designed to support the patient's hip during plastering.
- Consists of an adjustable arm made of electropolished stainless steel.
- Easy to disinfect.
- Stable construction.

length	153mm
pivot	circular ⌀ 16mm
adjustment	longitudinal on rail
assembly	accessory rail, mounting adaptor required

WS-71.5 Contoured leg support

- Designed to support the lower leg or thigh during procedures performed using the SO-12 and SO-14 orthopaedic attachment.
- It consists of a shaped support finished with a polyurethane mattress and a load-bearing section made of electropolished stainless steel.
- Easy to assemble and disinfect.

mattress	360 x 160 x 24mm
adjustment	height, distance from table top, rotation around its axis
pivot	⌀ 16mm
assembly	SO-12 or SO-14 arm, mounting adaptor required,

WS-72.5 Rod/belt support

- Used to support the limb during plastering after fixation of the femoral area.
- The electropolished stainless steel construction consists of a load-bearing section, a crossbar and leather strap.
- Can be used to support the lower limb of a patient placed in a prone or supine position.
- Suitable for use with SO-12 or SO-14 orthopaedic attachment.

strap / crossbar length	460/280mm
adjustment	height, distance from table top, rotation around axis
pivot	⌀ 16mm
assembly	SO-12 or SO-14 arm, mounting adaptor required

WS-73.5 Hooks and foot harness

- Designed for restraining the patient's foot to tighten the lower limb with a stretching mechanism.
- Right and left clip included.
- Clip made of electropolished stainless steel with natural leather harness.
- Mounted in place of the rotating foot holder on the stretching mechanism of the SO-12 or SO-14 orthopaedic attachment.
- The harness adjustment at the buckle allows the size to be adjusted to suit each patient's foot.

adjustment	size, stretch
assembly	SO-12 holder, integrated mounting adaptor

WS-74.5 Bow with hooks for Kirschner wires

- Designed for positioning the lower limb in the SO-12 or SO-14 stretching mechanism.
- Used for positioning the limb for surgery.
- Made of electropolished stainless steel
- Consists of shaped fork with clamp with integrated mounting adaptor.
- Right and left holder included.

fork width	90mm
fork spacing	50mm
adjustment	stretch
assembly	SO-12 or SO-14 holder, integrated assembly adaptor

WS-75.5 Angled leg support

- Designed to support the knee of a patient placed in a lateral position.
- Designed to provide knee support below the shoulder line of the SO-12 or SO-14 orthopaedic attachment.
- Consists of a support arm and a polyurethane mattress.
- Adjustable distance from the patient, height, angle of the support arm and rotation on its own axis of the support arm.

mattress	295 x 180mm
pivot	circular ⌀ 16mm
mattress	24mm polyurethane
adjustment	distance, height, angle and rotation around axis
assembly	for SO-12 orthopaedic attachment, integrated assembly adaptor

WS-82.5 Clamp - adapter for accessories to mount on orthopaedic extension set
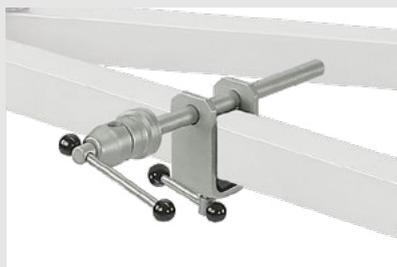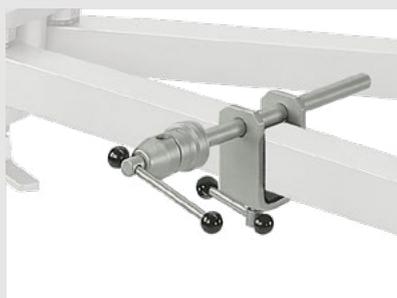
SO-12

- Allows mounting of accessories to orthopaedic attachment SO-12
- Suitable for use with accessories with a 16mm diameter pivot.
- Made of electropolished stainless steel.
- Consists of a bracket and a counter crossbar with a multiposition adaptor.

adjustment	angular, longitudinal
mounting hole	⌀ 16mm
assembly	SO-12 arm, mounting adaptor required

WS-82.6 Clamp - adapter for accessories to mount on carbon fiber orthopaedic extension set

SO-14

- Allows mounting of accessories to orthopaedic attachment SO-14
- Suitable for use with accessories with a 16mm diameter pivot.
- Made of electropolished stainless steel.
- Consists of a bracket and a counter crossbar with a multiposition adaptor.

adjustment	angular, longitudinal
mounting hole	⌀ 16mm
assembly	SO-14 arm, mounting adaptor required

WS-82.7 Clamp - adapter for accessories to mount on orthopaedic extension set

SO-12

- Allows mounting of accessories to orthopaedic attachment SO-12
- Suitable for use with accessories with a 16 x 16mm pivot.
- Made of electropolished stainless steel.
- Consists of a bracket and a counter crossbar with a multiposition adaptor.

adjustment	angular, longitudinal
mounting hole	16 x 16mm
assembly	SO-12 arm, mounting adaptor required

WS-82.8 Clamp - adapter for accessories to mount on carbon fiber orthopaedic extension set

SO-14

- Allows mounting of accessories to orthopaedic attachment SO-14
- Suitable for use with accessories with a 16 x 16mm pivot.
- Made of electropolished stainless steel.
- Consists of a bracket and a counter crossbar with a multiposition adaptor.

adjustment	angular, longitudinal
mounting hole	for 16 x 16mm square pivot
assembly	SO-14 arm, mounting adaptor required

WS-85.6 Attachment for positioning of the knee joint

SO-12, SO-14

- Designed to support the knee joint and apply traction to the lower leg bones.
- Enables lower limb traction with the support of SO-12 and SO-14 stretching mechanism.
- It consists of a support structure with a polyurethane roll and two stabilising holders with adjustable spacing.
- Made of electropolished stainless steel.
- Mounting in place of support assembly.

roll dimensions	225 x 80mm
adjustment	height, inclination and spacing of holders
mattress	polyurethane
assembly	SO-12 or SO-14 orthopaedic attachments wedge integrated mounting adaptor

AS-85 Transfer leg rests for orthopaedic device

SO-12, SO-14

- Used to support the patient's lower limbs during procedures carried out with an orthopaedic attachment.
- Made of electropolished stainless steel with HPL plastic top.
- Mattress made of polyurethane.
- Mounted on orthopaedic attachment wedges.
- Easy assembly and disassembly of mattresses and quick disinfection.
- Set includes two leg rests - left and right.

adjustment	615 x 236mm
mounting hole	50mm polyurethane
assembly	attachment wedges, integrated mounting adaptor

AS-85.1 Transfer leg rests for orthopaedic device

SO-12, SO-14

- Used to support the patient's lower limbs during procedures carried out with an orthopaedic attachment.
- Made of electropolished stainless steel with HPL plastic top.
- Mattress made of polyurethane foam.
- Mounted on orthopaedic attachment wedges.
- Easy assembly and disassembly of mattresses using the hook & loop system.
- Set includes two leg rests - left and right.

adjustment	585 x 236mm
mounting hole	80mm polyurethane foam
assembly	attachment wedges, integrated mounting adaptor

SO-12 or SO-14 Trolley for storage, transport and assembly of orthopaedic accessory

- Designed to hold or transport and store the SO-12 or SO-14 orthopaedic attachment.
- Facilitates mounting and dismounting of the attachment to the operating table.
- Made of electropolished stainless steel.
- Four wheels with a diameter of 125mm (2 with brakes) for easy rolling.
- Basket for additional equipment.

Trolley variants and compatibility:

trolley	variant	compatibility	length	width	height	function
WS-80.7	SO-12	SO-12	1,180mm	660mm	850mm	storage
WS-80.8	SO-12.1	Ar570, Ar340, Ar330	1,179mm	580mm	860mm	transport storage
WS-80.11	SO-12.4	Ar580	1,179mm	580mm	860mm	transport storage
WS-80.14	SO-14.4	Ar580	1,179mm	580mm	860mm	transport storage
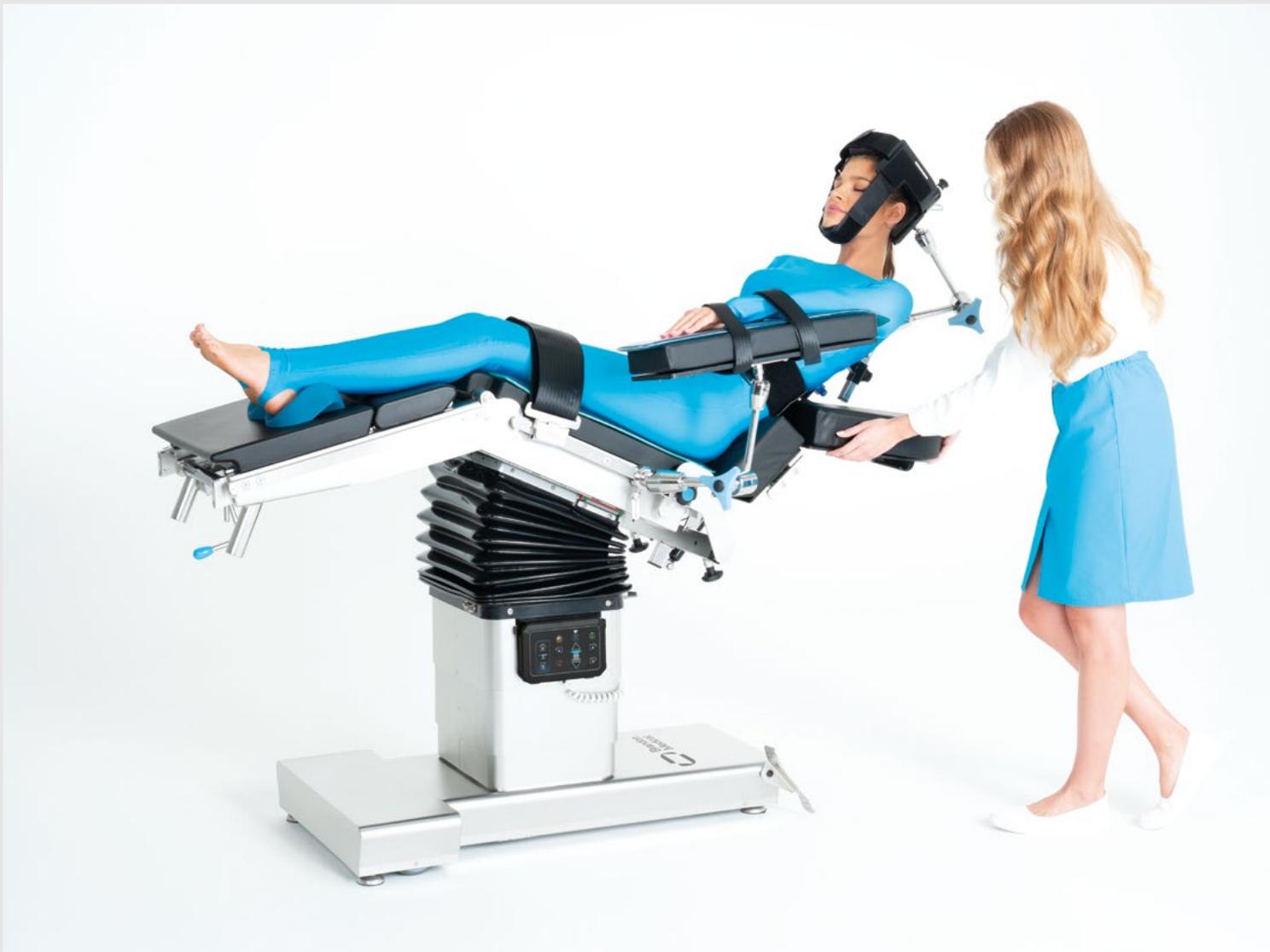
Recommended Set	Premium	Basic
Head positioning	AS-70.7 Special headrest	AS-78.1 Special headrest
Face stabilisation	AS-77.11 Special headrest mask	AS-77.6 Headrest strap set
Side support	AS-77.4 Abdominal restraint strap	AS-77.4 Abdominal restraint strap
Operated hand	AS-70.31 FlexArm™ arm support	WS-07.5 Arm support
Non-operated hand	AS-70.31 FlexArm™ arm support	PR-01.6 Arm support
Anti-decubitus mattress for buttocks	AP403-1.5 Table pad	AP403-1.5 Table pad
Anti-decubitus pads for ankle joint	AP031 Heel support pad	AP031 Gel pads
Anti-decubitus pads for knee joint	AP046 Chest roll	AP046 Gel half-roll

AS-77 ArtHero™ Back plate for shoulder operation

Ar580

Table top designed for arthroscopy of the shoulder complex with removable (or lowerable) plates to facilitate access to the shoulder joint. The table top is mounted in place of the foot rests, allowing the angle of the accessory to be adjusted by remote control. The lightweight aluminium structure and quick-assembly/disassembly system allows for one-person operation. Removable side segments provide full access to the shoulder during surgery. The 80-mm-thick foam mattresses with waterproof covers ensure patient comfort and safety, even during procedures that last for hours. By choosing the appropriate accessories, the system can be adapted to the surgeon's needs and the time required for patient positioning can be significantly reduced.

dimensions without headrest	670 x 570 x 230mm
table top dimension	565 x 570mm
dimensions of right/left table top	395 x 200mm
assembly	wedges, integrated mounting bracket
angle adjustment	-30° to 80°
mattress	80mm polyurethane foam

AS-80 ArtHero™ Back plate for shoulder operation

Ar580, Ar570, Ar340, Ar330

Table top designed for arthroscopy of the shoulder complex with removable (or lowerable) plates to facilitate access to the shoulder joint. Adjustable width spacing allows mounting to the accessory rails of most operating tables on the market. Gas springs allow easy angle adjustment of the table top. The lightweight structure and quick-assembly/disassembly system allows for one-person operation. Removable side segments provide full access to the shoulder during surgery. The system includes anti-static, waterproof polyurethane foam mattresses with a thickness of 80mm or 40mm (depending on the thickness of the operating table mattress). By choosing the appropriate accessories, the system can be adapted to the surgeon's needs and the time required for patient positioning can be significantly reduced.

dimensions without headrest	800 x 610 x 230mm
table top dimension	565 x 570mm
dimensions of right/left table top	395 x 200mm
assembly	accessory rail, mounting adaptor required
angle adjustment	0° to + 80°
width adjustment	480–680mm
mattress	80mm / 40mm polyurethane foam

AS-70.7 FlexArm™ multiposition arm accessory with helmet

ArtHero™ AS-80 |ArtHero™ AS-77 | headrest adaptor for pivot

- Designed to support and position the patient's head during shoulder arthroscopy and other procedures.
- Fully adjustable thanks to three rotating elements locked by a single knob.
- Allows lateral positioning of the head and lifting of the cervical spine.
- The folding side rails of the helmet allow a single headrest to be used during anaesthesia and surgery.
- Easily removable padding inside the helmet protects the patient's head.
- The helmet's design allows the fitting of face stabilising straps or a special mask with holes for tubes.

adjustment	3D in each axis
rotating elements	3
pivot	square 20 x 20mm
mattresses	polyurethane foam
assembly	square socket 20 x 20mm

AS-77.6 Helmet strap set

- Designed to stabilise the patient's head in the AS-70.7 special helmet.
- The set includes 3 reusable straps securing the patient's chin, forehead and top of the head.
- Made of easy to disinfect polycaprolactam.
- Mattresses in contact with the patient's skin
- Mounted to dedicated holes in the helmet and adjusting the length of the straps with a hook & loop system.

mattress	100 x 50mm
chin strap	650 x 48mm
forehead strap	500 x 48mm
top of head strap	500 x 48mm
mattress	20mm polyurethane foam
adjustment	length
assembly	AS-70.7 special headrest required

AS-77.11 Special helmet mask

- Designed to stabilise the patient's head in the AS-70.7 special helmet.
- Disposable mask.
- Made of soft foam to provide comfort while keeping the patient's head in the headrest.
- Mounted to the headrest with a hook & loop system.
- Cut-out at mouth and nose area for anaesthetic tubes.

mounting points	5
overalll dimensions	597 x 660mm
hole dimensions	70 x 90mm
assembly	hook & loop, AS-70.7 special headrest required

AS-77.12 Special helmet chin strap

- Secures the patient's chin and head in the AS-70.7 special helmet.
- Disposable belt.
- Mounted to the headrest with a hook & loop system.
- Made of soft foam to provide comfort while keeping the patient's head in the headrest.
- Special stitching to prevent the strap slipping off the patient's chin.
- The stitching in the middle of the strap secures the patient's chin, and the two ends connect to each other at the level of the cranial coronal suture.

mounting points	3
overalll dimensions	80 x 600mm
adjustment	length
assembly	hook & loop, AS-70.7 special headrest required

AS-77.13 Special helmet forehead strap

- Secures the patient's forehead and head in the AS-70.7 special helmet.
- Disposable belt.
- Mounted to the headrest with a hook & loop system.
- Made of soft foam to provide comfort while keeping the patient's head in the headrest.
- The strap wraps around the patient's forehead and the ends connect to each other at the back of the helmet.

mounting points	3
overalll dimensions	80 x 500mm
adjustment	length
assembly	hook & loop, AS-70.7 special headrest required

AS-77.4 Support belt for shoulder operation

- Designed to stabilise the patient's body during surgery using the AS-77 or AS-80 ArtHero™ shoulder arthroscopy system.
- Supports stabilisation of the patient's body on a given side of the shoulder arthroscopy system table top.
- Made of easy to disinfect polycaprolactam with hook & loop system.
- The length and width of the strap ensures a customised fit to the patient's body.
- The strap completely wraps around the patient's body in the abdominal area, passing through the mounting brackets located on the back of the ArtHero™ table top.

dimensions	2,000 x 100mm
adjustment	strap length
assembly	dedicated holders

WS-47.5 Accessory for humerus surgery (Weinberger hand cuff)

Ar580, Ar570, Ar340, Ar330

- Designed to support the forearm during the fixation of forearm bone fractures.
- Consists of a hand cuff and a wedge roll.
- Can be used in transverse or longitudinal position relative to the operating table top.
- Finger clamps allow quick release or immobilisation of the hand.
- Traction operated by a rotary lever.
- Made of electropolished stainless steel

roll	polyurethane, ⌀ 16 x 300mm
pivot	circular ⌀ 16mm
adjustment	finger holder angle, height, traction
assembly	to accessory rail, 2 mounting adaptors required

WS-87.5 Upper limbs surgery positioner

Ar580, Ar570, Ar340, Ar330

- It provides additional support during procedures involving the shoulder joint, arm, elbow joint and other procedures requiring the patient to be extended beyond the joint.
- Allows the patient to be moved to the side of the table top, increasing access to the operated area.
- Allows positioning of the patient in both supine and prone positions.
- Made of electropolished stainless steel with HPL top and polyurethane or polyurethane foam mattress (optional).

mattress dimensions	290 x 200mm
adjustment	longitudinal
mattress	40mm polyurethane or 80mm foam (optional)*
assembly	to accessory rail, integrated mounting adaptor

Gynaecology, Urology,
Proctology, Lithotomy

Patient positioning
using stirrups leg holders

In this case, the patient's lower limbs are positioned with stirrup-type leg holders, which allow them to be inverted laterally in a lithotomy position. The use of stirrups provides the operator with adequate access to the area to be operated on and the range of movement from -55° to +85° helps to reduce the surgeon's effort and improve ergonomics. The SG-44.8 Gynaecological-urological section with a special cut-out extends the operating table top and allows further extension of the patient towards its shorter edge.

Recommended Set	Premium	Basic
Head	AP003 Closed head ring	AP003 Closed head ring
Hands	2 x AS-70.31 FlexArm™ arm support 2 x AP072 Armboard pad	2 x PR-01.5 Arm support
Shoulders	2x WS-06.5 Shoulder support 2 x AS-89 Mounting adaptor	2x WS-06.5 Shoulder support 2 x WS-16.5 Mounting adaptor
Torso	AP303 Table pad	AP303 Table pad
Sacrum	SG-44.8 Gynaecological-urological section AP103-1 Sacral protector	Operating table top AP103-1 Sacral protector
Legs	KTEK3000 Stirrup leg holder	WS-96.5 Attachment for leg movement
Other	WS-28.9 Gynaecological and urological bowl WS-89.5 Stainless steel strainer	WS-28.9 Gynaecological and urological bowl

WS-30.5 Kneeling frame for proctology

- A set containing a kneeler and abdomen roll used for patient positioning during proctology procedures.
- Allows the patient's buttocks to be exposed and the lumbar region to be elevated
- Made of electropolished stainless steel.
- Possibility to adjust the height of the kneeler along the entire length of the side rails.
- Adjustable height and angle of the abdomen roll.
- The maximum load capacity of the positioner is 150kg.

kneeler	polyurethane: 45mm, 500 x293mm
roll	polyurethane: 446mm, ⌀ 105mm
pivot	⌀ 16mm
adjustment	angle, height
assembly	accessory rails, 2x mounting adaptors required (abdomen roll)

WS-30.8 Kneeling frame for proctology

- A set containing a kneeler and abdomen roll used for patient positioning during proctology procedures and during lumbar spine surgery.
- Allows the patient's buttocks to be exposed and the lumbar region to be elevated
- Made of electropolished stainless steel.
- Angle adjustment of the kneeler possible via remote control. Option of manual height adjustment along the entire length of the mounting rails.
- Adjustable height and angle of the abdomen roll.
- The maximum load capacity of the positioner is 200kg.

kneeler	polyurethane foam: 40mm, 552 x 352mm
roll	polyurethane foam: 540mm, 210mm
pivot	⌀ 16mm
adjustment	angle, height
assembly	kneeler: wedges in place of leg rests roll: accessory rail, integrated mounting brackets

AS-16.5 Rectal roller support

- Designed to support the lower abdomen of the patient placed in a prone position.
- Allows for the elevation of the lumbar spine.
- Consists of a polyurethane roll on a frame made of electropolished stainless steel.
- Adjustability allows the height and angle of the roll roller to be adapted to the operating table.

roll length	450mm
diameter	210mm
pivot	⌀ 16mm
spacing of mounting points	620mm
adjustment	height and angle
assembly	accessory rails, 2x mounting adaptor required

AS-16.7 Rectal roller support

- Designed to support the lower abdomen of the patient placed in a prone position.
- Allows for the elevation of the lumbar spine.
- It consists of a roll made of polyurethane foam on a frame made of electropolished stainless steel.
- Adjustability allows the height and angle of the roll roller to be adapted to the operating table.

roll length	540mm
diameter	210mm
pivot	⌀ 16mm
spacing of mounting points	684mm
adjustment	height and angle
assembly	accessory rails, 2x mounting adaptor required

WS-64.5 Leg holders with loops

Ar580, Ar570, Ar340, Ar330
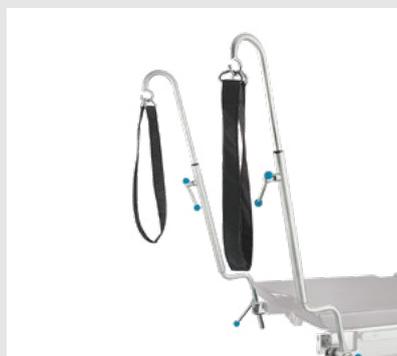
- Designed to support the patient's lower limbs i.a.: in the lithotomy position.
- Consist of a loop made of polycaprolactam tape and electropolished stainless steel supports.
- Easy removal of the loop for disinfection.
- Double height adjustment - on the support clamps and on the mounting adaptor
- Stirrups sold in pairs - optionally sold by piece.

stirrup dimensions	1,000mm x 40mm
extension	300mm
pivot	⌀ 16mm
adjustment	height, rotation around axis
assembly	accessory rails, 2x mounting adaptor required

SG-44.6 Seat plate extension with cut out

Ar570, Ar340, Ar330

- Additional table top extension segment used in gynaecology, urology or proctology.
- A cut-out in the table top provides the surgeon with better access to the operated area.
- Made of electropolished stainless steel with X-ray-transparent HPL top and polyurethane mattress.
- Additional accessory rails on the sides of the gynaecological section and a wedge holder for mounting additional accessories.
- Mattress mounted using pins.
- Section assembly in place of leg section.

dimensions	492 x 330mm
mattress	polyurethane, 50mm
assembly	wedges, integrated mounting adaptor

SG-44.8 Seat plate extension with cut out

Ar580

- Additional table top extension segment used in gynaecology, urology or proctology.
- A cut-out in the table top provides the surgeon with better access to the operated area.
- Made of electropolished stainless steel with x-ray-transparent HPL top and polyurethane foam mattress.
- Additional accessory rails on the sides of the gynaecological section and a wedge holder for mounting additional accessories.
- Easy assembly and disassembly of the mattress - mFix™ system.
- Adjustment of the section angle using the remote control.

dimensions	550 x 330mm
mattress	80mm polyurethane foam
adjustment	angle
assembly	wedges, integrated mounting adaptor

WS-28.9 Gynaecological and urological bowl

Ar580, Ar570, Ar340, Ar330

- A bowl designed to hold the body fluids during gynaecological or urological procedures.
- Available without a drain (WS-28.9W2) and with a drain (WS-28.9W1) that allows fluids to be drained without removing the bowl.
- It consists of a bowl and handle made of electropolished stainless steel.
- The handle allows height adjustment and rotation around its axis.
- The bowl allows for angle adjustment and rotation around its own axis.
- The version with a drain has a rubber extension for draining fluids.

capacity	4 litres
dimensions	65 x 265 x 325mm
adjustment	height, inclination angle, rotation around own axis
assembly	accessory rails, integrated mounting adaptor

WS-89.5 Stainless steel strainer

WS-28.9 Urological bowl

- Designed for separation of tissue from body fluids
- Compatible with WS-28.9 urological bowl
- Made of electropolished stainless steel
- The distance between the bottom of the bowl and the bottom of the Stainless steel strainer facilitates the drainage of fluids
- Comfortable handles for easy handling

dimensions	201 x 251 x 46mm
assembly	inserted into the centre of the WS-28.9W1 urological bowl

KTEK2602 Nissen straps

- Used to stabilise the patient placed in anti-Trendelenburg positioning.
- The set includes two straps made from a combination of nylon and viscoelastic foam.
- It can be used on patients placed in supine positions.
- Support structure made of stainless steel and aluminium.
- Size adjustment by means of a bracket.

length	2,430mm
width	127mm
thickness	12mm
adjustment	longitudinal, strap adjustment
assembly	accessory rail, 2x KTEK4710 holder required

KTEK1000 Trolley for stirrups transport/storage

- Designed for the transport and storage of stirrup leg holders.
- It has dedicated handles for vertical storage.
- It helps keep things organised and reduces the space required for storage.
- Easy to disinfect and durable.
- Rack made of steel with plastic handles.
- Storage compartments for storing and transporting accessories and adaptors.

weight	16.1kg (unloaded)
height	1,035mm
base dimensions	550mm x 550mm
castors	4 pieces

KTEK3000 Stirrup leg holder 159kg

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	159kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	Velcro
boot lining	25mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK400 Stirrup leg holder 181kg

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	181kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	silicone strap
boot lining	25mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK5000 Stirrup leg holder 227kg

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	227 kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	Velcro
boot lining	25mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK250 Stirrup leg holder - paediatric 113kg clean

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	113 kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	silicone strap
boot lining	19mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK3100 Stirrup leg holder 159kg clean

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	159kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	silicone strap
boot lining	25mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK5100 Stirrup leg holder 227kg clean

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	227 kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	silicone strap
boot lining	25mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK800 Stirrup leg holder – bariatric 363kg clean

- Designed to support the leg of a patient placed in the lithotomy position.
- It is perfect for areas of gynaecology, urology, proctology, laparoscopy or robotic surgery.
- The shoe with a shape memory insole adapts to the patient's leg size.
- The patented design provides 22° more ROM compared to solutions from competitors.
- Unique access to pelvic region for robot-assisted procedures.
- Quick assembly and disassembly with Clip-On or other adaptors.
- Adjustable range of lithotomy position and movement locked by a single lever.
- Adjustable distance of the shoe from the operating table.
- No zones where fingers/hands could be crushed.

maximum load	363kg
lithotomy position range	-55° / +85°
movement range	+25° / -9°
limb strap	silicone strap
boot lining	19mm memory foam
assembly	accessory rails KTEK4200 or KTEK4610 or KTEK4720 mounting adaptor required

KTEK4200 KTEK stirrup leg holder adapter

Ar580, Ar570, Ar340, Ar330

- Designed for mounting KTEK stirrup leg holders to the accessory rails of the operating tables.
- Mounted to Clip-On rail
- Easy mounting of the leg holder to the adaptor using one hand.
- Includes a knob that ensures stability.
- Protection against accidental removal.

assembly	accessory rails
size	EU (25x10mm) (other available as option)

KTEK4610 KTEK stirrup leg holder adapter (side-mount)

Ar580, Ar570, Ar340, Ar330

- Designed for mounting KTEK stirrup leg holders to the accessory rails of the operating tables.
- Slide-On mounting.
- Easy mounting of the leg holder to the adaptor using one hand.
- Includes a knob that ensures stability.
- Can be sterilised in the autoclave.

assembly	accessory rails
size	EU (25x10mm) (other available as option)

KTEK4710 KTEK stirrup leg holder adapter (side-mount)

Ar580, Ar570, Ar340, Ar330

- Designed for mounting KTEK stirrup leg holders to the accessory rails of the operating tables.
- Slide-On mounting.
- Easy mounting of the leg holder to the adaptor using one hand.
- Includes a knob that ensures stability.

assembly	accessory rails
size	EU (25x10mm) (other available as option)

Neurological surgery
Minimally invasive surgery

Patient positioning
using the KYRA CURVE FRAME for spinal surgery

The KYRA CURVE FRAME for spinal surgery was used to elevate the spine during posterior access surgery, providing maximum lordosis of the operated segment during, among others, laminectomy, decompression, intervertebral disc surgery or microdiscectomy procedures. An additional AS-76 carbon table top mounted in place of the standard operating table foot rests allows free interaction with the C-arm and 360° imaging over a length of 890mm. Both the patient's arms and head are positioned using accessories with the FlexArm™ system with 3D adjustment in each axis.

Recommended Set	Premium	Basic
Head	AS-70.2 FlexArm™ special headrest AS-82 Adjustable headrest adaptor	AS-78.1 Single special headrest AS-82 Adjustable headrest adaptor
Hands	2 x AS-70.31 FlexArm™ arm support 2 x AP072 Armboard pad 2 x AS-68 Carbon table top holder	2 x WS-07.5 Angle-adjustable arm support
Spinal elevation	KYRA CURVE FRAME	WS-65 Elevating mattress
Table top	AS-67 Carbon table top	Standard operating table top
Knee	AP031 Heel support pad	AP031 gel positioner
Ankle joint	AP051 Dome positioner	WS-66 Half-roll

AS-65 Kneeling frame with pelvis support

- Designed for performing spinal surgery with posterior access.
- The thigh and buttock support system (side and back) prevents the patient from slipping during surgery and stabilises the operating field.
- Consists of kneeler, abdomen roll, buttock support and side supports.
- Made of electropolished stainless steel and HPL plastic (kneeler top).
- Kneeler and roll with polyurethane mattress, buttock support and side supports made of foam.
- Height and angle adjustment is possible on each component of the set.
- The rolls include a free rotation mechanism.

kneeler dimensions	500 x 338 x 45mm
dimensions of abdomen roll	446mm, ⌀ 105mm
buttock support dimensions	482mm, ⌀ 120mm
side supports dimensions	205 x 105 x 40mm
adjustment	angle, height and distance from patient
mattress	polyurethane, polyurethane foam
pivot	circular ⌀ 16mm
assembly	- assembly rail, - integrated mounting adaptor (kneeler), - 4x mounting adaptor required

AS-67 360° translucent carbon fiber table top

- Designed to extend the imaging window of operating tables.
- Enables minimally invasive surgery to be performed on a general surgical table.
- Made of carbon fibre with high X-ray transparency.
- 1,100mm larger imaging window and 360° 3D imaging capability over a length of 890mm.
- Two 160mm long accessory rails and possibility to use additional InfiniMoveTM accessory rails (AS-68).
- Comes with a mattress with quick assembly system - mattress thickness depends on the thickness of the operating table mattress.

table top dimension	1100 x 540 x 35mm
mattress	40mm or 80mm polyurethane foam, 1,100 x 540mm
assembly	wedges, integrated mounting adaptor

WS-13.8   Storage and transport trolley for AS-67

- Designed for storing and transporting the AS-67 carbon table top together with the mattress.
- Made of electropolished stainless steel.
- Features a basket for storing accessories.
- 4 mounting slots in the base to store accessories with 16mm mounting pivot.
- 4 castors with brakes ensure stability and easy manoeuvrability.

trolley dimensions	700 x 670mm
basket dimensions	635 x 330 x 77mm
castors	⌀ 75mm

WS-65   Mattress for spinal surgery

- Designed to elevate the patient's spine during surgery.
- Used for patients placed in prone position.
- Trapezoidal cut-out with space for patient's abdomen.
- Shaped space for the patient's head.
- The mattresses are made of antidecubitus polyurethane foam covered with waterproof fabric.
- Optional patient abdominal area filling available.

mattress dimensions	840 x 460 x 100mm
cut-out dimensions	460 x 300 x 100mm
mattress	polyurethane foam
transparency	X-ray transparent

AS-74   Two-piece mattress to support the abdomen
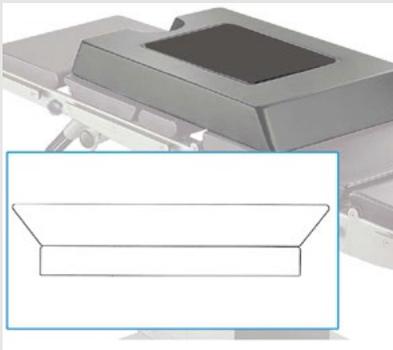
- Serves as a filling for the WS-65 uplift mattress during spinal surgery with posterior access.
- Mattress with trapezoidal base.
- Provides stable support for the patient's body.
- The mattress is made of polyurethane foam with an antistatic and waterproof cover made of artificial leather.

mattress dimensions	450 x 290 x 100mm
mattress	polyurethane foam
assembly	in recess - WS-65
transparency	X-ray transparent

KTEK9000   Spinal surgery frame

- Used to elevate the spine during surgery with posterior access.
- Provides maximum lordosis of the operated segment during, among others, laminectomy, decompression, intervertebral disc surgery or microdiscectomy procedures.
- Polycarbonate base ensures X-ray transparency
- Carbon fibre plates covered with gel pads provide an elevation in the range of 225-295mm.
- Infinitely adjustable elevation with an easy-to-use and removable crank.
- Adjustable spacing of pads ensures adequate space for the patient's abdomen - maximum spacing width is 180mm.
- Mounted to accessory rails or directly to the table top with easy to disinfect silicone straps.

dimensions	762 x 444 x 254mm
adjustment	polyurethane foam
max. load	272kg
mattress	gel pads
assembly	accessory rail, table top

Positioning of
the Head

Patient positioning
using ophthalmologic table top

The patient's head is positioned using a table top designed for ophthalmology and ENT procedures. This comprehensive solution consists of a main table top, angle-adjustable headrest, hand support for the surgeon and a strap to secure the patient's head. Mounting the set in place of the standard operating table foot rests in configuration B allows the table top to be moved as far as possible towards the patient's head, providing the surgeon with adequate space.

Recommended Set	Premium	Basic
Head	AS-72 Ophthalmologic table top AP003 Closed head ring	AS-78.1 Single special headrest AS-82 Adjustable headrest adaptor
Hands	2 x AS-70.31 FlexArm™ arm support 2 x AP072 Armboard pad	2 x PR-01.5 Arm support
Pelvis	WS-41.5 Abdominal restraint strap AP072 Armboard pad	WS-41.5 Abdominal restraint strap
Torso	AP303 Table pad	AP303 Table pad
Knee	AP051 Dome positioner	WS-66 Half-roll
Heels	AP031 Heel gel pad	AP031 Heel gel pad

AS-82 Adjustable headrest adaptor

- Versatile design compatible with any operating table.
- Tool-free spacing adjustment.
- Suitable for use with headrests with a 25 x 25mm square mounting pivots and two 25mm round mounting pivots with 170mm spacing between them.
- Made of electropolished stainless steel.

spacing adjustment	560 - 650mm
assembly	to mounting rail, slide-on
assembly	accessory rails, integrated adaptors

AS-70.2 FlexArm™ multiposition arm accessory with a horseshoe headrest

- Designed to support and position the head of a patient placed in supine position.
- Fully adjustable thanks to three rotating elements locked by a single knob.
- Allows lateral positioning of the head and lifting of the cervical spine.
- Consists of support arm and headrest with polyurethane mattress.
- Accessory strip for mounting additional equipment and attaching elements that support the head and tubes.
- Arm made of electropolished stainless steel.

dimensions	235 x 190 x 70mm
adjustment	3 rotating elements, 3D in each axis
pivot	square 20 x 20mm
mattress	polyurethane
assembly	AS-82 headrest adaptor required

AS-70.7 FlexArm™ multiposition arm accessory with helmet

- Designed to support and position the head of a patient placed in supine position.
- Fully adjustable thanks to three rotating elements locked by a single knob.
- Allows lateral positioning of the head and lifting of the cervical spine.
- The folding side rails of the helmet allow a single headrest to be used during anaesthesia and surgery.
- Easily removable padding inside the helmet protects the patient's head.
- The helmet's design allows the fitting of face stabilising straps or a special mask with holes for tubes.

dimensions	267 x 594mm
adjustment	3 rotating elements, 3D in each axis
pivot	square 20 x 20mm
mattress	polyurethane foam
assembly	AS-82 headrest adaptor required or mounted directly to AS-77 or AS-80

WS-22.5 Hands support

- Designed to support the hands of a surgeon working in a sitting or standing position behind the patient's head.
- The support structure made of stainless steel provides adequate stability.
- Consists of two arms with joints for adjustment and a polyurethane support in the shape of a semicircle.
- Adjustable height and angle of support.

support dimensions	325 x 400mm
adjustment	height, angle
pivot	circular, ⌀ 16mm
mattress	60mm polyurethane
assembly	accessory rail, 2x mounting adaptor required

AS-78 Headrest arm with 3 pivot points

- Universal arm with interchangeable headrests for supporting and positioning the patient's head.
- Mounting of the headrests to the arm using a mounting rail with clamping device.
- Arm made of electropolished stainless steel.
- Three rotating elements, locked with knobs, allow adjustment of the length, height relative to the table top, and angle of the headrest.
- Consists of a 162mm long mounting rail and three 136mm, 136mm and 61mm long movable arms.
- The 180mm long decentralised mounting rail allows for the installation of interchangeable headrests and additional equipment.
- Arm compatible with headrests: AS-78.1, AS-78.2, AS-78.3, AS-78.5, AS-78.6.

total length	495mm
adjustment	length, height, angle
pivot	square, 20mm x 20mm
assembly	AS-82 headrest adaptor or mounting hole 20x20mm required

AS-78.1 Horseshoe headrest

- Exchangeable headrest for the AS-78 universal headrest arm.
- Designed to support and position the head of a patient placed in supine and prone position.
- It includes a horseshoe-shaped polyurethane mattress with straps for stabilisation.
- Quick mounting ensured by a dedicated clamp-on adaptor.

dimensions	235 x 190 x 70mm
mattress	polyurethane
assembly	to AS-78 universal arm

AS-78.2 Profiled split headrest

- Exchangeable headrest for the AS-78 universal headrest arm.
- Designed to support and position the head of a patient placed in supine, prone or lateral position.
- It consists of two horseshoe-shaped polyurethane mattresses with adjustable spacing.
- Provides a large amount of space for the anaesthesia mask, endotracheal tubes or other anaesthesia equipment.
- Quick mounting ensured by a dedicated clamp-on adaptor.

dimensions	180 x 190 x 90mm
mattress	polyurethane
assembly	to AS-78 universal arm

AS-78.3 Flat split headrest

- Exchangeable headrest for the AS-78 universal headrest arm.
- Designed to support and position the head of a patient placed in supine, prone or lateral position.
- Consists of two split flat horseshoe-shaped mattresses.
- Quick assembly and disassembly of mattresses using the hook & loop system.
- Provides a large amount of space for the anaesthesia mask, endotracheal tubes or other anaesthesia equipment.
- Quick mounting ensured by a dedicated clamp-on adaptor.

mattress dimensions	80 x 249mm (each)
mattress	60mm polyurethane foam
assembly	to AS-78 universal arm

* does not require a headrest adaptor

AS-78.5 Big flat headrest

- Exchangeable headrest for the AS-78 universal headrest arm.
- Designed to support and position the head of a patient placed in supine, prone or lateral position.
- Includes a rectangular-shaped polyurethane mattress with head stabilising straps.
- Easy assembly and disassembly of the mattress with pins.
- Quick mounting ensured by a dedicated clamp-on adaptor.

headrest dimensions	240 x 170mm
mattress	50mm polyurethane
assembly	to AS-78 universal arm

AS-78.6   Helmet-type head support

- Exchangeable headrest for the AS-78 universal headrest arm.
- Designed to support and position the head of a patient placed in supine position.
- The folding side rails of the helmet allow a single headrest to be used during anaesthesia and surgery.
- Easily removable padding inside the helmet protects the patient's head.
- The helmet's design allows the fitting of AS-77.12, AS-77.13, AS-77.6 face stabilising straps or a special mask with holes for AS-77.1 tubes.

helmet size	universal
mattress	polyurethane foam
assembly	to AS-78 universal arm

SG-10.11   Headrest with double elevation

- Designed to support the head of a patient placed in supine, prone or lateral position.
- The double elevation with an additional rotating elements allows the spine to be raised or the patient's head pads to be replaced.
- Made of electropolished stainless steel with HPL plastic top.
- Quick assembly and disassembly of the mattress with pins.
- Double lever supported by gas springs allows the headrest to be adjusted to a convenient position.
- Additional accessory rails.

dimensions	270mm x 500mm
adjustment	angle of both table tops
mattress	40mm polyurethane or 80mm foam
assembly	wedge, integrated mounting adaptor

SG-10.12   Headrest with double elevation

- Designed to support the head of a patient placed in supine, prone or lateral position.
- The double elevation with an additional rotating elements allows the spine to be raised or the patient's head pads to be replaced.
- Made of electropolished stainless steel with a carbon fibre table top.
- Quick assembly and disassembly of the mattres.
- Double lever supported by gas springs allows the headrest to be adjusted to a convenient position.
- Additional accessory rails.

dimensions	280 x 550mm
mattress	80mm polyurethane foam
adjustment	angle of both table tops
assembly	wedge, integrated mounting adaptor

WS-88.5 Handle / traction pulley

- Designed for traction of the patient's cervical vertebrae.
- Allows to suspend the load regulating the tension force
- Made of electropolished stainless steel.
- Consists of a locking arm with mounting adaptor and roll.

length	320mm
adjustment	arm angle
assembly	accessory rails, integrated mounting adaptor

AS-72 Trapezoidal shaped plate for otolaryngology and ophthalmology (ENT) with a flat headrest and hands support

- Designed to support the patient's head during ENT and ophthalmology procedures.
- Consists of a shaped table top, a dedicated headrest, stabilising straps and a support for the surgeon's hands.
- Polyurethane foam mattress with a thickness of 40 or 80mm - depending on the operating table model.
- Gas spring-assisted headrest angle adjustment of +47° / -23°, headrest extension 70mm.
- Support for the surgeon's hands with adjustable height (40-230mm) and distance from the headrest (0-150mm).
- Mounting on wedges on the foot rests allows the angle to be adjusted using the remote control*.
- The cut-out of the main table top allows easy access to the patient, both from the head and leg side.
- Adjustable spacing allows mounting on most tables.
- Can be fitted with alternative headrests giving the option to place the patient in the prone position.
- Maximum working load 40kg.

table top	494 x 300mm
headrest	200 x 255mm
total length	700mm
adjustment	extension, angle, height
mattress	40mm / 80mm polyurethane foam
assembly	wedges, integrated mounting adaptor

Horseshoe headrest

Horseshoe-shaped headrest for non-invasive positioning of the patient's head

A high-quality headrest designed for non-invasive positioning of the patient's head. Horizontal and vertical adjustment allows for the correct positioning on the operating table. The range includes horseshoe-shaped headrests designed for both adult and paediatric patients, as well as those for procedures requiring intraoperative imaging.

Multiple configurations
The universal design allows the system to be combined with the head clamp and adaptor of the invasive cranial stabilisation systems QR3 Headrest System Aluminium and LUCENT® Headrest System. Available in various configurations, the systems provide optimal conditions for neurosurgical procedures. The interchangeable gel pads for paediatric and adult patients can be mounted alternately to the same headrest base - either transparent or aluminium. Optionally, the system can be fitted with an extension frame for traction application.

Comfort
The lightweight and simple aluminium or transparent polymer structure ensures easy and problem-free installation of the operating table headrest. Removing the gel pads saves the time of medical staff needed for disinfection. The rotating adaptor provides the doctor with the option of adjusting the position of the headrest to their needs, ensuring maximum comfort during the procedure.

Safety
The gel pads, which adapt to the shape of the patient's head, provide comfort during many hours of surgery and protect the tissues at the compression point. The system, made of high-quality materials, works perfectly with operating tables, which have stable support points, guaranteeing stability and safety during precise neurosurgical procedures.

QR3 headrest system

The set includes

1001.001	DORO® QR3 Skull Clamp
3002-00	DORO® Swivel Adaptor
3001-00	DORO® Adjustable Base Unit

Aluminium cranial stabilisation system

The QR3 Headrest System is a comprehensive system designed for cranial surgery requiring high quality instruments for precision and safety. Disposable or reusable pins for paediatric or adult patients hold the skull in the required position. The high quality, aluminium structure makes the QR3 the most preferred cranial stabilisation system on the market.

Safety
The stable structure made of high-quality aluminium guarantees maximum safety during operations performed on operating tables. Stainless steel pins ensure precise, secure and rigid fixation of the skull. The QR3 Headrest System allows the patient to be positioned in the abdominal, supine and lateral positions, as well as in the sitting position.

Mix & Match
Mix & Match technology allows the non-transparent elements of the attachment to be combined with Radiolucent products. Fitting a transparent cranial clamp and a transparent adaptor provides full control over the results of head and cervical spine surgery enabling intraoperative imaging.

Convenience
Two rotating adaptors facilitate the positioning of the cranium in a convenient position for the physician. The AS-82 headrest adaptor provides a smooth installation of the attachment to the operating table (it is also possible to use an adaptor from DORO®). The simple and lightweight design improves disinfection and the Quick Rail® technology allows for easy attachment of accessories. The operating tables offer the possibility to lower the table top to a level that ensures the physician's comfort during many hours of operations even in a sitting position.

LUCENT® headrest system

Transparent cranial stabilisation system for intraoperative imaging

The LUCENT® Headrest System is a fully transparent system used for, among other things, cranial stabilisation during cervical spine surgery. The steel-free cranial clamp supports angiography, fluoroscopy, CT, cranial surgery and C-spine surgery.

New treatment options
LUCENT®'s unique transparent design is perfect for procedures requiring intraoperative imaging with X-ray, angiography or CT. The transparent interfaces connecting the cranial clamp to the base allow imaging of both the cervical spine and the patient's skull. Titanium polymer pins reduce artefacts to a minimum, improving the quality of images taken during surgery regardless of the treatment site. The long extension arm allows the patient to be moved away from the edge of the operating table, providing more space for the camera.

Comfort
The rotating adaptor allows the position of the cranial clamp to be adjusted to the desired location within a 360° range. The transparent Quick-Rail® base allows the system to be quickly and securely mounted to the operating table. The tables also allow LUCENT® to be mounted on a table top made entirely of carbon fibre (or a suitable carbon adaptor), which increases the operating field by up to 1,900mm (this range should also be increased by the reach of the attachment itself, which depends on the chosen configuration).

Safety
The system made of high-quality materials guarantees stable and safe performance of surgical procedures. Stable table bases guarantee full compatibility with DORO® accessories even when the table top is in extreme positions. Disposable titanium-polymer pins significantly reduce the number of artefacts during imaging, allowing for shorter procedure times and lower X-ray doses.

The set includes

3034-00	DORO® Skull Clamp Radiolucent
3033-00	DORO® Swivel Adaptor Radiolucent
1101.026	DORO LUCENT® Transitional Member
1101.026	DORO LUCENT® Locking Transitional Member
1101.021	DORO® Lucent Base Unit Standard

TEFLON® Headrest System

Teflon cranial stabilisation system suitable for cleaning using autoclave

The QR3 Teflon® Headrest System is a Teflon-coated system for neurosurgery operations designed with the comfort of doctors and the safety of patients in mind. The Teflon layer allows the set to be placed in a washer/autoclave. It is a complete head support system that is compatible with the Infection Control Guidelines created by the WHO. Quick-Rail® technology allows for easy mounting of accessories.

Ease of navigation
The ease of use of the QR3 Headrest System Teflon® allows the system to be used to its maximum potential during neurosurgery operations lasting many hours. The rotating adaptor allows the position of the cranial clamp to be adjusted to the desired location within a 360° range. Height adjustment during surgery is provided by a single lever mounted in the base.

Mix & Match
Mix & Match technology allows the non-transparent elements of the attachment to be combined with Radiolucent products. Fitting a transparent cranial clamp and a transparent adaptor provides full control over the results of head and cervical spine surgery enabling intraoperative imaging.

Safety and hygiene
The Teflon layer allows autoclave sterilisation and ensures maximum safety during surgery for patients at high risk of infection. Choosing DORO® TEFLON® in a set with the operating table guarantees a high level of protection against infection in the operating theatre and room. The combination of this equipment with InteliProtect™ technology, which we use in our tables, guarantees the best level of safety and infection spread prevention on the market.

The set includes

3003-009	DORO® QR3 Skull Clamp Teflon®
3002-009	DORO® Swivel Adaptor Teflon®
3001-009	DORO® Adjustable Base Unit Teflon®

CONFIGURATION A: Imaging of the cervical spine
An ideal combination of cervical spine imaging capability and favourable price.

Part of the set	Index
QR3 Skull Clamp	1001.001
LUCENT® Base Unit	1101.021
LUCENT® Locking Transitional Member	1101.031
LUCENT® Transitional Member	1101.026
Swivel Adaptor Radiolucent	3033-00
Interface Skull Clamp Aluminium	3033-51

CONFIGURATION A: Imaging of the skull and cervical spine
Set to ensure compatibility of cranial and cervical spine procedures using CT, Angiography, Fluoroscopy techniques.

Part of the set	Index
Base Unit Aluminium	3001-00
Transitional Member Radiolucent	3032-00
Swivel Adaptor Radiolucent	3033-00
Skull Clamp Radiolucent	3034-00
Adaptor for table-top mounting	AS-82
Adaptor for table-top mounting (DORO®)	3011-00

CONFIGURATION A: Cranial imaging
Set to ensure compatibility of cranial procedures using C-arm imaging, Angiography or Fluoroscopy techniques.

Part of the set	Index
Base Unit Aluminium	3001-00
Swivel Adaptor Aluminium	3032-00
Interface Skull Clamp Radiolucent	3033-00
Skull Clamp Radiolucent	3034-00
Adaptor for table-top mounting	AS-82
Adaptor for table-top mounting (DORO®)	3011-00

Base Unit Park Bench

- Set designed to place the patient in the lateral position during procedures using the QR3 Headrest System (1001.100).
- Increased stability during surgery due to the ability to position the hand below the level of the operating table top.
- Safe and comfortable positioning.
- Design to ensure maximum stability.
- Change of setting with a single lever.
- Adjustable across the width of the base.
- Mounted to the side rail with the required adaptor.

Crossbar adaptor (3007-00)

- Designed for positioning the patient's head in the sitting position using the DORO® system.
- Allows the DORO® base to be mounted to the operating table for better access to the head and cervical spine.
- Perfectly compatible with operating tables with a back section adjusted with a remote control.
- Mounted to the accessory rails of the operating table
- 2x mounting adaptor required.

Cervical Spine Suport (3012-00)

- Designed for cervical spine surgery procedures.
- Allows the cervical vertebrae to be elevated.
- Mounted on the Doro® accessory rail adaptor 3011-00 with integrated clamping adaptors.

DORO® Side Rail OR Table Adaptor (3011-00)

- Enables mounting of the DORO® system and accessories to the operating table.
- Mounts to the accessory rails of the operating table.
- Adjustable adaptor spacing allows the width to be adapted to the width of the operating table.

Skull fixing pins

Reusable pins:

- stainless steel (adult 3005-00, paediatric 3004-00),
- titanium for imaging (adult 3005-50, paediatric 3004-50).

Disposable pins (set contains 36 pieces)

- stainless steel (adult 3006-00 or 3006-50, paediatric 3006-10),
- titanium for imaging (adult 3006-20, paediatric 3006-30).

Positioning of
the upper limb

Patient positioning
using the hand surgery table top

The hand surgery table top provides support for the patient's upper limb during procedures involving the arm, forearm or hand. The table top is made of X-ray-transparent carbon fibre or HPL and the space between the table top and the floor ensures perfect interaction with the C-arm. Cut-outs in the table top provide adequate space for the surgeon and shorten the distance from the operated limb. The support under the table top ensures stability and provides hand support for the operator during procedures performed in a sitting position.

Recommended Set	Premium	Basic
Head	AP003 Closed head ring	AP003 Closed head ring
Hands	Hand surgery table top AS-69.1 FlexArm™ arm support AS-70.31 AP072 Armboard pad	Hand surgery table top AS-69 Arm support PR-01.5
Pelvis	WS-41.5 Abdominal restraint strap AP072 Armboard pad	WS-41.5 Abdominal restraint strap
Torso	AP303 Table pad	AP303 Table pad
Knee	AP051 Dome positioner	WS-66 Half-roll
Heels	AP031 Heel support pad	AP031 Heel gel pad

AS-69 Multifunctional arm and hand carbon fiber surgery table

- Designed to support the patient's hand during surgery.
- Table top made of X-ray-transparent carbon fibre.
- Folding support with height-adjustable foot for improved stability.
- Polyurethane foam mattress with quick and easy hook & loop mounting system.
- Adjustable height allows the height of the table top with mattress to be matched to the level of the table mattress.
- Cut-outs in the table top ensure adequate space for the surgeon.

dimensions	305 x 810mm
adjustment	height
mattress	30mm polyurethane foam
assembly	accessory rail, mounting adaptor required

AS-69.1 Multifunctional arm and hand surgery table

- Designed to support the patient's hand during surgery.
- Table top made of X-ray-transparent HPL.
- Folding support with height-adjustable foot for improved stability.
- Polyurethane foam mattress with quick and easy hook & loop mounting system.
- Adjustable height allows the height of the table top with mattress to be matched to the level of the operating table mattress.
- Cut-outs in the table top ensure adequate space for the surgeon and improve access to the operated limb.

dimensions	500 x 780mm
adjustment	height
pivot	square, 16 x 16mm
mattress	30mm polyurethane foam
assembly	accessory rail, mounting adaptor required

AS-70.31 FlexArm™ multiposition arm accessory with arm support

- Designed to support the hand of the patient lying in a prone, supine and lateral position.
- Fully adjustable thanks to three rotating elements locked by a single knob.
- Option to position the support above the patient.
- Consists of a movable arm, HPL table top with polyurethane foam mattress and straps.
- Arm made of electropolished stainless steel.
- Quick and easy assembly and disassembly of the mattress using the hook & loop system.

dimensions	150 x 500mm
arm	max. length: 465mm
load	max. 10kg
mattress	50mm foam
adjustment	3 rotating elements, 3D in each axis
assembly	accessory rail, integrated mounting adaptor

AS-70.42 FlexArm™ multiposition arm accessory with profiled arm support

Ar580, Ar570, Ar340, Ar330

- Designed to support the hand of the patient lying in a prone, supine and lateral position.
- Fully adjustable thanks to three rotating elements locked by a single knob.
- Option to position the support above the patient.
- Consists of a movable arm, a C-shaped support finished with a polyurethane mattress and straps for stabilisation.
- Arm made of electropolished stainless steel.

dimensions	160 x 380mm
arm	max. length: 465mm
load	max. 10kg
mattress	polyurethane, 24mm
adjustment	3 rotating elements, 3D in each axis
assembly	accessory rail, integrated mounting adaptor

PR-01.6 Arm support

Ar580

- Designed to support the hand of a patient lying in a supine, prone or lateral position.
- Support structure made of electropolished stainless steel.
- Polyurethane foam mattress.
- Gas spring supports the angular inclination adjustment of the support.
- Integrated mounting adaptor allows the support to rotate about its own axis by 180°
- Mounting straps for hand stabilisation.

dimensions	160 x 500mm
adjustment	inclination angle, rotation around own axis
mattress	polyurethane foam, 50 or 80mm
assembly	accessory rail, integrated mounting adaptor

PR-01.5 Arm support

Ar580, Ar570, Ar340, Ar330

- Designed to support the hand of a patient lying in a supine, prone or lateral position.
- Support structure made of electropolished stainless steel.
- C-shaped polyurethane mattress.
- The adaptor required for mounting allows the stand to rotate about its own axis by 180°
- Mounting straps for hand stabilisation.

dimensions	160 x 500mm
adjustment	rotation around its axis
mattress	polyurethane, 24mm
assembly	accessory rail, integrated mounting adaptor

WS-07.5 Angled arm support

- Designed to support the hand of a patient lying in a supine, prone or lateral position.
- Support structure made of electropolished stainless steel.
- Consists of an arm with a lowered accessory rail and a support on a steel pivot with polyurethane mattress and straps for stabilisation.
- The arm allows the support to rotate about its vertical axis by 360°.
- Adjustment of the height of the support and the angle of the mattress.

dimensions	160 x 380mm
pivot	circular, ⌀ 16mm
mattress	polyurethane, 24mm
adjustment	height, inclination angle, rotation around own axis
assembly	accessory rail, integrated mounting adaptor

AS-10.0 Angled arm support

- Designed to support the hand of the patient lying in a prone, supine or lateral position.
- Consists of a swivel arm with a lowered accessory rail, a pivot with the support table top, mattress, and straps for stabilisation.
- Made of electropolished stainless steel.
- Support table top made of HPL
- Quick assembly and disassembly of the mattress thanks to the hook & loop system.
- The pivot with the special-shaped polyurethane foam mattress is angle-adjustable, height-adjustable and allows rotation around its own axis.
- The arm allows the support to be moved sideways by 360°.

mattress	80mm polyurethane foam, 250 x 380mm
adjustment	height, inclination angle, abduction, rotation around axis
pivot	circular, ⌀ 18mm
assembly	accessory rail, integrated mounting adaptor

AS-15 Arm support

- Designed to support the hand of a patient lying in a supine, prone or lateral position.
- Consists of a short pivot made of electropolished stainless steel, support table top made of HPL, mattress with cut-outs made of polyurethane foam, and straps for stabilisation.
- Support structure with mounting adaptor allows the support to rotate around its own axis.
- Easy and quick assembly and disassembly of the mattress using the hook & loop system.

dimensions	200 x 600mm
adjustment	rotation around its axis
pivot	circular, ⌀ 18mm
mattress	50mm polyurethane foam
assembly	accessory rail, mounting adaptor required

AS-87 Elbow arthroscopy support

- Used to support the arm of a patient lying in a prone position during elbow arthroscopy.
- Allows the elbow joint to maintain 90° flexion when the forearm is hanging down
- Consists of a support structure ending in a horseshoe-shaped support made of electropolished stainless.
- Mattress made of polyurethane foam.
- Adjustable height, inclination angle of the support structure and rotation of the support around its own axis.

dimensions	156 x 100mm
pivot	circular, ⌀ 18mm
adjustment	height and inclination angle, rotation of support around its axis, distance from table top
mattress	20mm polyurethane foam
assembly	accessory rails, mounting adaptor required

Positioning of the lower limb

Patient positioning
using the attachment for knee arthroscopy

The patient's lower limb is positioned using the AS-88 attachment for knee arthroscopy, which allows procedures to be performed on this joint in the "figure-of-four" position.

Recommended Set	Premium	Basic
Head	AP003 Closed head ring	AP003 Closed head ring
Hands	Hand surgery table top AS-69.1 FlexArm™ arm support AS-70.31 AP072 Armboard pad	Hand surgery table top AS-69 Arm support PR-01.5
Pelvis	WS-41.5 Abdominal restraint strap AP072 Armboard pad	WS-41.5 Abdominal restraint strap
Torso	AP303 Table pad	AP303 Table pad
Knee	AP051 Dome positioner	WS-66 Half-roll
Heels	AP031 Heel support pad	AP031 Heel gel pad

AS-21 Foot plates for standing position

- Provide solid support for the patient's feet during procedures requiring the anti-Trendelenburg position.
- Made of electropolished stainless steel with polyurethane foam mattresses.
- A set of clamps makes it possible to adjust the support spacing, and mounting to the accessory rail allows longitudinal adjustment.
- The set includes a right and left support.

dimensions	245 x 205mm
adjustment	spacing, longitudinal
mattress	40mm polyurethane foam
assembly	accessory rail, integrated mounting adaptor

AS-63.6 Transfer board

- Designed to support lower limbs during patient transport or prior to placing lower limbs in supports or stirrups.
- Lightweight frame construction made of electropolished stainless steel.
- It consists of a frame with a cover stretched over it and a polyurethane foam mattress.
- The cover has a zip for easy removal and disinfection.

dimensions	710 x 560mm
mattress	50mm polyurethane foam
assembly	to accessory rail, integrated mounting bracket

AS-63.8 Transfer board

- Designed to support lower limbs during patient transport or prior to placing lower limbs in supports or stirrups.
- Lightweight frame construction made of electropolished stainless steel.
- It consists of a frame with a cover stretched over it and a polyurethane foam mattress.
- The cover has a zip for easy removal and disinfection.

dimensions	710 x 625mm
mattress	80mm polyurethane foam
assembly	to accessory rail, integrated mounting bracket

SG-42.6 One-piece leg plate

- A one-piece foot rest designed to support the lower limbs of a patient placed in a prone, supine or lateral position.
- Support structure made of electropolished stainless steel with HPL filling and mattress.
- Easy and quick assembly and disassembly of the mattress facilitates disinfection.
- X-ray-transparent foot rest filling
- Gas spring-assisted foot rest angle adjustment.
- Accessory rails for mounting equipment.

dimensions	615 x 498mm
adjustment	inclination angle
mattress	40mm polyurethane
assembly	wedges, integrated mounting adaptor

SG-42.8 One-piece leg plate

Ar580

- A one-piece foot rest designed to support the lower limbs of a patient placed in a prone, supine or lateral position.
- Constructed of electropolished stainless steel with HPL filling and polyurethane foam mattress.
- Easy and quick assembly and disassembly with the mFix™ system.
- X-ray-transparent foot rest filling
- Adjustment of the foot rest angle using the remote control from + 30° / - 90° and additional angle adjustment by means of a gas spring.
- Accessory rails for mounting equipment.

dimensions	580 x 550mm
adjustment	inclination angle
mattress	80mm polyurethane foam
assembly	wedges, integrated mounting adaptor

SG-43.1 Pair of double abduction leg plates

Ar570, Ar340, Ar330

- Designed to support the lower limbs of a patient placed in a prone or supine position.
- Two pivot points locked by a single lever allow double lateral abduction.
- Ideal for procedures in gynaecology, urology and proctology.
- Generous space in the groin area and easy access to the operated area due to the double abduction and cut-outs.
- Construction in electropolished stainless steel with HPL infill and polyurethane mattress.
- Footrest top transparent for X-rays.
- Angle adjustment possible on tables with leg section adjustment from the remote control.

mattress dimensions	236 x 615mm
mattress	50mm polyurethane
adjustment	abduction
assembly	wedges, integrated mounting adaptor

SG-43.2 Pair of double abduction leg plates

Ar 580

- Designed to support the lower limbs of a patient placed in a prone or supine position.
- Two pivot points locked by a single lever allow double lateral abduction.
- Foot rest inclination angle adjustment using the remote control.
- Ideal for procedures in gynaecology, urology and proctology.
- Generous space in the groin area and easy access to the operated area due to the double abduction and cut-outs.
- Made of electropolished stainless steel with carbon fibre padding and polyurethane foam mattress.
- Footrest top transparent for X-rays.

dimensions	80mm, 270 x 635mm
mattress	polyurethane foam
adjustment	inversion inclination angle
assembly	wedges, integrated mounting adaptor

AS-88 Attachment for knee arthroscopy

- Designed to support the knee joint during arthroscopy.
- The side support allows the knee joint to be positioned in the "figure-of-four" position and handled by a single operator.
- It consists of a polyurethane roll, shaped clamps and a support part.
- Parts in contact with the patient's body made of polyurethane.
- Support structure made of electropolished stainless steel.
- Clamp spacing can be adjusted by turning the knob.

roll	polyurethane, 80 x 140mm
clamps	polyurethane, 70 x 152 x 24mm
adjustment	angle, height, spacing
pivot	square, 16 x 16mm
assembly	accessory rail, mounting adaptor required

WS-40.5 Meniscotomy roll stabilizer

- Designed to support the patient's knee joint in supine position.
- Consists of a polyurethane roll and a support part.
- Parts in contact with the patient's body made of polyurethane.
- Support structure made of electropolished stainless steel.

roll	polyurethane, 80 x 300mm
adjustment	angle, height
pivot	square, 16 x 16mm
assembly	accessory rail, mounting adaptor required

WS-40.7 Translucent meniscotomy roll stabilizer

- Designed to support the patient's knee joint in supine position.
- Made of plexiglass.
- The roll has no steel reinforcements and is completely X-ray transparent
- Support structure made of electropolished stainless steel.

roll	Plexiglas, 80 x 300mm
adjustment	angle, height
pivot	square, 16 x 16mm
assembly	accessory rail, mounting adaptor required

AS-09   Heavy duty leg holders, Goepel type

- Designed to support the patient's lower limbs in a lying or sitting position.
- Accessory with increased durability. It can be used in bariatric surgery.
- Support structure made of electropolished stainless steel with knee rests finished in polyurethane.
- Height adjustment, rotation around its axis and angle positioning of the support and mattress.
- Goepel holder equipped with straps for limb stabilisation.
- Product sold as a pair – optionally available as a piece.

dimensions	220 x 337mm
mattress	polyurethane, 27mm
pivot	circular, ⌀ 18mm
adjustment	height, inclination angle, rotation around axis
assembly	accessory rail, mounting adaptor required

WS-05.5 Leg holders, Goepel type

- Designed to support the patient's limb in lying or sitting position.
- It consists of an electropolished stainless steel arm and a shaped support finished with polyurethane and stabilising straps.
- The use of a suitable mounting adaptor makes it possible to rotate the support arm around its axis, adjust its height and angle.
- The support mattress can be adjusted on the ball joint.

mattress dimensions	190 x 295mm
mattress	25mm polyurethane
pivot	⌀ 16mm
adjustment	height, angle, rotation around its axis
assembly	accessory rails, mounting adaptor required

WS-96.5 Leg holder

- Designed for support and abduction of the patient's lower limb.
- Consists of an arm with an accessory rail, a mounting adaptor and a leg support with special-shaped polyurethane mattress.
- Support structure made of electropolished stainless steel.
- A range of adjustments ensures easy positioning.

dimensions	190 x 295 x 24mm
adjustment	height, distance from the table, angle of the mattress, abduction
mattress	polyurethane
assembly	accessory rail, integrated mounting adaptor

Gel and foam positioners

AP002
Head positioner closed
- supine, lithotomy position
- dimensions: 140 x 60 x 35mm

AP003
Head positioner closed
- supine, lithotomy position
- dimensions: 200 x 75 x 45mm

AP013
Open head positioner
- prone, lateral position
- dimensions: 200 x 75 x 45mm
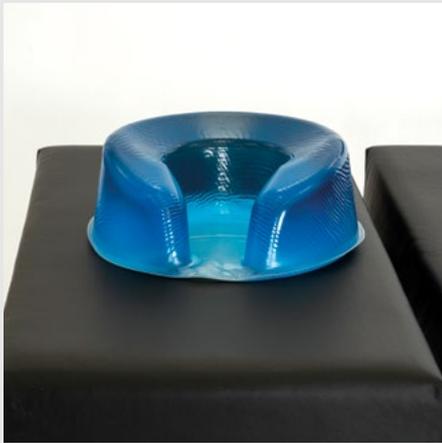
AP014
Open head positioner
- prone, lateral position
- dimensions: 200 x 75 x 75mm
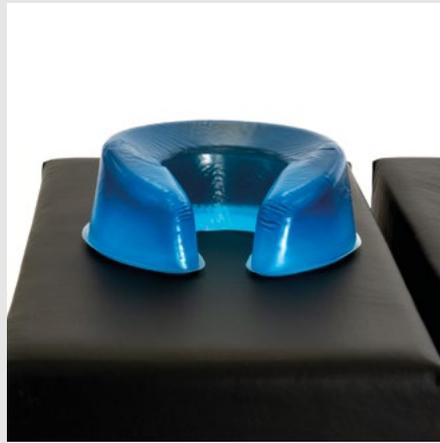
AP014C
Open head positioner with cutout
- prone, lateral position
- dimensions: 200 x 75 x 75mm

AP023
Head positioner
- prone position
- dimensions: 230 x 190 x 130mm

AP024
Head positioner
- prone position
- dimensions: 240 x 220 x 90mm

AP031
Heel pad
- supine, prone, lithotomy position
- dimensions: 200 x 110 x 70mm

AP042
Half-roll
- supine, prone, lateral, lithotomy position
- dimensions: 400 x 150 x 100mm

AP043
Half-roll
- supine, prone, lateral, lithotomy position
- dimensions: 500 x 150 x 100mm

AP047
Half-roll
- supine, prone, lateral, lithotomy position
- dimensions: 500 x 180 x 150mm
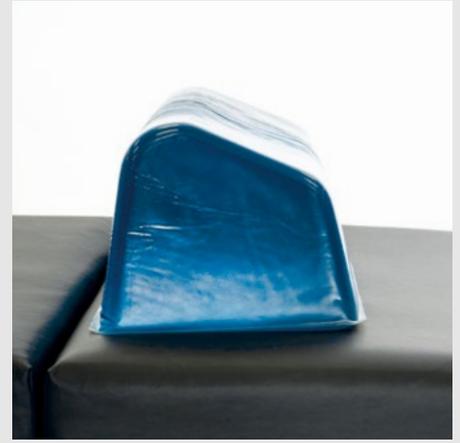
AP049-2
Half-roll profiled
- supine, prone, lateral, lithotomy position
- dimensions: 400 x 160 x 130/90mm
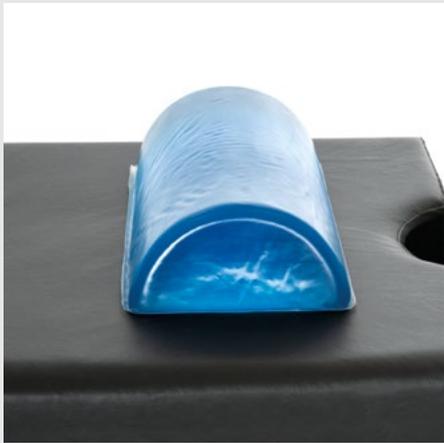
AP051
Half-roll
- supine, prone, lithotomy position
- dimensions: 350 x 150 x 75mm

AP052
Knee pad
- lateral position
- dimensions: 230 x 360 x 38mm

AP055
Sacral stabilizer
- supine, lithotomy position
- dimensions: 180 x 180 x 13mm

AP071
Hand pad
- supine, prone, lateral, lithotomy position
- dimensions: 400 x 125 x 20mm

AP072
Hand pad
- supine, prone, lateral, lithotomy position
- dimensions: 600 x 125 x 20mm

AP077
Profile hand pad
- supine, prone, lateral, lithotomy position
- dimensions: 520 x 150 x 55mm

AP093
Universal positioner
- supine, prone, lateral, lithotomy position
- dimensions: 330 x 120 x 60mm

AP095
Universal positioner
- supine, prone, lateral, lithotomy position
- dimensions: 250 x 125 x 50mm

AP101
Side positioner
- lateral position
- dimensions: 710 x 500 x 100mm

AP103
Side positioner
- lateral position
- dimensions: 400 x 650 x 210mm

AP103-1
Crossbone support
- supine, lithotomy position
- dimensions: 400 x 380 x 25mm,

AP110
Head positioner with ear protection
- supine, lithotomy position
- dimensions: 270 x 230 x 70mm

AP112
Head positioner
- supine, lithotomy position
- dimensions: 270 x 240 x 90mm

AP113
Heart-shaped head positioner
- supine, lithotomy position
- dimensions: 300 x 315 x 70mm

AP402
Operating table pad
- supine, lithotomy, lateral position
- dimensions: 1830 x 500 x 10mm

AP409WC-1.5
Operating table pad
- supine, prone, lateral, lithotomy position
- dimensions: 1170 x 500 x 15mm

AP801
Leg support pad
- lithotomy position
- dimensions: 310 x 230 x 10mm

AP802
Leg support pad
- lithotomy position
- dimensions: 400 x 250 x 10mm

APFB01
Stabilization belts
- supine, lithotomy position
- dimensions: 330 x 70 x 15mm

Basic accessories

Orthopaedics and traumatology

Gynaecology, urology, proctology, lithotomy

Neurosurgery and minimally invasive surgery

Head positioning

Upper limb positioning

Lower limb positioning

Gel and foam positioners

United Kingdom

EMEA

Asia Pacific

Latin & South America

South Asia

USA & Canada

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