

OR Tables: Components and accessories



TRUMPF

## **Components and accessories for TRUMPF operating tables**

Operating tables by TRUMPF are distinguished in particular by their functionality, flexibility and individuality. The basis for this is formed by the universal mechanical coupling system of the TRUMPF operating tables as well as a wide range of components and accessories. These were developed in close collaboration with doctors and OR personnel and are tailor-made to suit the needs of our customers. This means that you can put together the ideal operating table for every discipline and for every individual requirements. In addition to this, our accessories guarantee the optimum positioning of the patients.

Needless to say, our components and accessories are subject to the same high quality requirements as all other TRUMPF products.

We use rust-free stainless steel as the material for our tables and accessories. In order to offer you optimum conditions for intraoperative imaging, our product portfolio also includes a wide range of components and accessories in carbon fibre.

Our standard pad Comfort Plus is made from soft, dimensionally stable polyurethane foam with a thickness of 50 mm. Fashioned from a single piece, it has no seams, is washable and antistatic.

In order to prevent decubitus, a further pad version is available to the user:

- FoamLine: visco-elastic foam, antistatic

This pad adapts to the body contours of the patient particularly well and reduces the pressure at the various pressure points.





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COMPONENTS AND ACCESSORIES FOR TABLE TOPS

STANDARD ACCESSORIES

ACCESSORIES FOR ORTHOPAEDICS

POSITIONING ACCESSORIES

## TRUMPF

## **Components and accessories for table tops**



## **Standard head sections**



#### Head section basic

To attach to TRUMPF coupling point system; head section without integrated joint; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W across side rails): 275 mm x 500 mm Pad (L x W): 225 mm x 375 mm

Head section basic T with FoamLine pad · Part No. 1424773 Head section basic 2F with bi-coloured Comfort Plus pad · Part No. 1434098

#### Head section COMFORT

To attach to TRUMPF coupling point system; with single joint and single-handed adjustment; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W across side rails): 280 mm x 500 mm Pad (L x W): 225 mm x 375 mm Adjustment range, front joint: ± 55°

Head section COMFORT T with FoamLine pad · Part No. 1511444 Head section COMFORT 2F with bi-coloured Comfort Plus pad · Part No. 1511446

#### Head section double joint

To attach only to TRUMPF coupling point system with joint; head section only with single joint; realization of double joint function via joint on the operating table; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W across side rails): 260 mm x 500 mm Pad (L x W): 225 mm x 375 mm Adjustment range: + 55°

Head section double joint T with FoamLine pad  $\cdot$  Part No. 1511437 Head section double joint 2F with bi-coloured Comfort Plus pad  $\cdot$  Part No. 1511439

Part No. 1424770



Part No. 1511441





#### Head section double joint COMFORT

To attach to TRUMPF coupling point system; with double joint and single-handed adjustment; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W across side rails): 350 mm x 500 mm Pad (L x W): 225 mm x 375 mm Adjustment range, front joint: ± 55° Adjustment range, back joint: + 55°

Head section double joint COMFORT T with FoamLine pad · Part No. 1486387 Head section double joint COMFORT 2F with bi-coloured Comfort Plus pad · Part No. 1486026

#### Head section 530 double joint

To attach to TRUMPF coupling point system; with double joint and single-handed adjustment; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; Velcro-fastened pad; stainless steel load-bearing structure Dimensions (L x W across side rails): 340 mm x 580 mm Pad (L x W): 260 mm x 520 mm Adjustment range, front joint: ± 60° Adjustment range, back joint: + 60°

Head section 530 double joint T with FoamLine pad · Part No. 1397893





#### Part No. 4549601





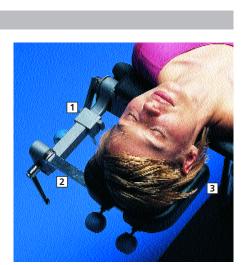
## **Special head rest systems**

#### Head rest, horseshoe-shaped, 3D-adjustment

- 1 Adapter for head positioning · Part No. 4544785
- 2 Central holder for head rest system · Part No. 4544786
- 3 Connection holder with joint short · Part No. 4544733 Optional: Connection holder with joint · Part No. 4544729
- 4 Cross joint · Part No. 4544787
- 5 Head rest horseshoe-shaped two parts · Part No. 4549732

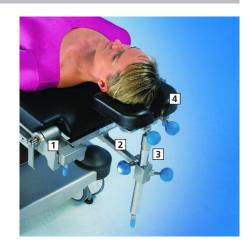
#### Head rest, horseshoe-shaped, basic

- 1 Central holder head rest system basic · Part No. 4544788
- 2 Connection holder · Part No. 4544728
- 3 Head rest horseshoe-shaped two parts  $\cdot$  Part No. 4549732



#### Head rest with retainer for head rests vario

- 1 Adapter for head positioning · Part No. 4544785
- 2 Retainer for head rests vario · Part No. 1300079
- 3 Connection holder with joint · Part No. 4544729
- 4 Head rest horseshoe-shaped two parts · Part No. 4549732



#### Adapter for head positioning

To attach to TRUMPF coupling point system; for attaching head positioning accessories; stainless steel Spacer: 220 mm

#### Adapter for head positioning MERKUR

To attach to side rails of MERKUR operating tables; secures head positioning accessories; stainless steel

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Retainer for head rests vario

To attach to adapter for head positioning, shoulder segment, shoulder adapter and ophthalmology adapter; stainless steel Pivot range:  $\pm$  90°

Retainer for head rests  $\cdot$  Part No. 1317948

#### Connection holder basic asymmetric

To attach to retainer for head rest; stainless steel

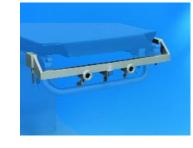
Connection holder basic · Part No. 1254739

#### Connection holder with joint

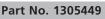
To attach to 4544786 central holder for head rest system, 130079 retainer for head rest Vario and 4544787 cross joint; stainless steel Length of side rail: 185 mm Adjustment ball joint: Rotatable: 360° Tilt: ± 30°

1 Connection holder with joint · Part No. 4544729 2 Connection holder with joint short · Part No. 4544733





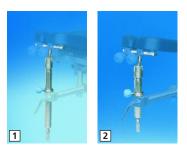




Part No. 1300079



#### Part No. 4544729 / 4544733



#### Part No. 4544785

COMPONENTS AND ACCESSORIES FOR TABLE TOPS

#### Central holder head rest system basic

To attach to TRUMPF coupling point system; stainless steel

#### **Connection holder**

To attach to central holder head rest system basic; stainless steel Cross section (L x W): 10 mm x 25 mm Length: 300 mm

Central holder head rest system

To attach to adapter for head positioning and ophthalmology adapter; central operating unit for setting height and angle of head rest; stainless steel

#### Cross joint

For lateral positioning of connection holder with joint; increases free movement of head rests; stainless steel





Part No. 4544788

Part No. 4544728





#### Head rest basic

With clamp; to attach to connection holder; Comfort Plus pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Dimensions (L x W): 250 mm x 200 mm

#### Head rest horseshoe-shaped one part

With clamp; to attach to connection holder; Comfort Plus pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Dimensions (L x W): 180 mm x 180 mm

Head rest horseshoe-shaped two parts

With clamp; to attach to connection holder; adjustable to head size; Comfort Plus pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Dimensions (L x W): 180 mm x 180 mm

#### Head rest horseshoe-shaped COMFORT (not shown)

With clamp; to attach to connection holder; head cup with detachable pad; ideal pressure distribution when in the supine or prone position; stainless steel load-bearing structure Dimensions (L x W): 180 mm x 180 mm

#### **HASLINGER** head rest

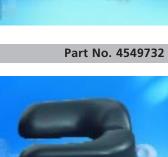
To attach to adapter for head positioning and ophthalmology adapter; precise height adjustment via hand crank; stainless steel load-bearing structure





Part No. 1537214







COMPONENTS AND ACCESSORIES FOR TABLE TOPS

#### **Ophthalmology adapter motorized**

To attach to TRUMPF coupling point system of OR tables and OR table tops with BUS system; with connector bracket for TRUMPF head rest system; sensor monitored, electrically powered adjustment of connector bracket:

– upwards: + 70 mm

– downwards: – 70 mm

Manual head rest adjustment on connector bracket:

- longitudinal adjustment: 60 mm
- height adjustment: 55 mm
- backward tilt: approx. 45°

Comfort Plus pad integrally foamed, electrically conductive, soft and detachable;

- stainless steel load-bearing structure
- Dimensions (L x W): 560 mm x 530 mm

Ophthalmology adapter motorized T with FoamLine pad · Part No. 1490936 Head rest horseshoe-shaped two parts · Part No. 4549732

Other models of head sections and head rests can be combined, see previous side.

#### Universal support motorized





# To attach to TRUMPF coupling point system of table tops of TruSystem 7500 and 5500; with mounting rail for TRUMPF head rest system; sensor monitored; electrically powered adjustment of mounting rail:

- upwards: + 70 mm
- downwards: 70 mm
- Manual adjustment mounting rail:
- longitudinal adjustment: 55 mm
- height adjustment: 95 mm
- tilt to all directions: approx. 40°

Comfort Plus pad integrally foamed, electrically conductive,

- soft and detachable; stainless steel load-bearing structure
- Dimensions (L x W): 560 mm x 530 mm

Universal support motorized T with FoamLine pad · Part No. 1567643

#### Head ring

Foam material; electrically conductive Diameter: 215 mm Cross section: 40 mm

Part No. 1567641





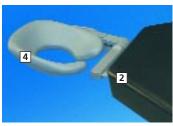
#### Head rest "one hand" and ophthalmology adapter

Ophthalmology adapter sword retainer · Part No. 4549176
 To attach to TRUMPF coupling point system; rectangular and sword retainer;
 Comfort Plus pad integrally foamed, electrically conductive, soft and detachable;
 stainless steel load-bearing structure

Ophthalmology adapter sword retainer S, for operating tables SATURN Select and SATURN System table tops  $\cdot$  Part No. 1344301

- 2 Ophthalmology adapter sword retainer T with FoamLine pad · Part No. 1450298 Ophthalmology adapter sword retainer S T with FoamLine pad, for operating tables SATURN Select and SATURN System table tops · Part No. 1450296
- 3 Head rest flat · Part No. 1256031 With one hand adjustment; to attach to ophthalmology adapter with sword retainer
- 4 Head rest flat 20 · Part No. 1256701 With one hand adjustment; to attach to ophthalmology adapter
- 5 Guiding roller for cervix traction · Part No. 1446211 For head-side traction; attaches to ophthalmology adapter with sword retainer; stainless steel







#### Wrist support

To attach to the side rail of the connector bracket; for surgeon's hand during micro-surgical interventions on eyes; bow hinged and adjustable height and transversal position; stainless steel load-bearing structure Height adjustment: 220 mm Transversal shift: ± 40 mm



#### Wrist support 20

To attach to ophthalmology adapter; for surgeon's hand during micro-surgical interventions on eyes; bow hinged and adjustable height and transversal position; stainless steel load-bearing structure Height adjustment: 220 mm Transversal shift: ± 40 mm

#### Arm support for surgeon pair

Without clamp; pad with a ball joint; Comfort Plus pads integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W): 300 mm x 130 mm

Part No. 1295542



#### Head rests with carbon fibre elements



#### Adapter X-RAY narrow

To attach to X-TRA table tops and table top segments Carbon with Carbon fibre coupling point; for attaching head positioning accessories; Carbon fibre Dimensions (L x W): 250 mm x 400 mm

Adapter X-RAY wide · Part No. 1312733 (not shown) To attach to X-TRA table tops and table top segments Carbon with Carbon fibre coupling point; for attaching head positioning accessories; Carbon fibre Dimensions (L x W): 250 mm x 550 mm

#### Adapter X-RAY double joint narrow

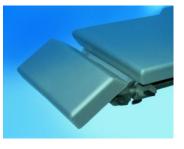
To attach to X-TRA table tops and table top segments Carbon with Carbon fibre coupling point; for attaching head positioning accessories; Carbon fibre Rotatable  $360^{\circ}$  / Pivot range:  $\pm 45^{\circ}$  Dimensions (L x W): 400 mm x 400 mm

Adapter X-RAY double joint wide  $\cdot$  Part No. 1312735 Rotatable 360° / Pivot range: ± 45° Dimensions (L x W): 400 mm x 550 mm

#### Adapter X-RAY 3-joint narrow

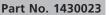
To attach to X-TRA table tops and table top segments Carbon with Carbon fibre coupling point; for attaching head positioning accessories; Carbon fibre Dimensions (L x W): 550 mm x 400 mm

Adapter X-RAY 3-joint wide  $\cdot$  Part No. 1430024 Dimensions (L x W): 550 mm x 550 mm











#### Head section X-RAY narrow

For head positioning; to attach to all X-RAY adapters narrow; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable Dimensions (L x W): 180 mm x 380 mm

Head section X-RAY narrow T with FoamLine pad · Part No. 1424588

#### Head section X-RAY wide

For head positioning; to attach to all X-RAY adapters wide; fully translucent; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable Dimensions (L x W): 180 mm x 50 mm

Head section X-RAY wide T with FoamLine pad · Part No. 1424577

#### Head rest X-RAY

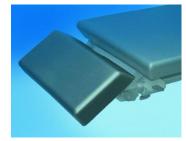
To attach to all X-RAY adapters; adjustable to head size; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable Dimensions (L x W x H): 200 mm x 250 mm x 100 mm Pivot range: ± 45°

#### **Helmet X-RAY**

To attach to all X-RAY adapters; fully radiolucent; U-shaped helmet with soft pads and two fixation straps with Velcro fasteners for safe positioning and lateral fixation of the head while patient is anaesthetized; adapted to various head sizes, ranging from adults to children; detachable pads













Part No. 1300664

## **Skull clamps for neurosurgery**

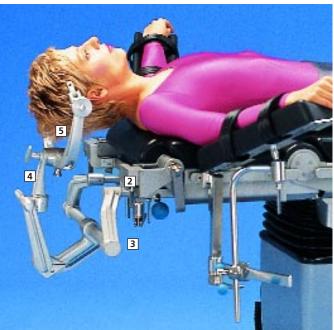
#### Neurosurgery



- 1 Crossbar attachment · Part No. 4544436
- 2 Adapter for head positioning · Part No. 4544785 Neuroadapter Carbon narrow · Part No. 1433543 Neuroadapter Carbon wide · Part No. 1435067

#### **Crossbar attachment**

Without clamp; for attaching neurosurgical accessories; stainless steel Height adjustment: 230 mm



- 3 Basic unit neuro · Part No. 1218970
- 4 Skull clamp adapter · Part No. 1218969
- 5 Skull clamp · Part No. 1218968 (Supply without skull pin holders and without skull pins)

#### Part No. 4544436



#### Part No. 4544785

#### Adapter for head positioning

To attach to TRUMPF coupling point system; for attaching head positioning accessories; stainless steel Spacer: 220 mm



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#### Neuroadapter Carbon narrow

accessories; stainless steel

Adapter for head positioning MERKUR

To attach to table top segment carbon narrow; secures 1218970 basic unit neuro; stainless steel

To attach to side rails of MERKUR operating tables; secures head positioning

#### Neuroadapter Carbon wide

To attach to Carbon table tops of TRUMPF and the table top segment carbon 600; secures 1218970 basic unit neuro; stainless steel

**Basic unit neuro** 

Secure longitudinal and vertical positions at once; cast aluminum

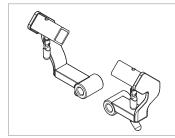
#### Skull clamp adapter

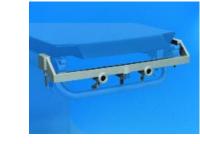
Connection between 1218970 basic unit neuro, 1218968 skull clamp or 4145424 multi-purpose head rest; cast aluminum

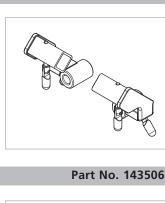
Part No. 1435067

Part No. 1218970

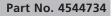












#### Skull clamp

Stable and precise three-point skull fixation; cast aluminum

Multipurpose skull clamp

Suitable for children and adults of all ages; modular fixation system for skull pins and elastic pads

Head support

For attachment of skull pin holder and gel pads; for additional support of the skull

Elastic pads

For mounting to 4145424 multipurpose head rest and 4145417 head support

Head ring 90 (not shown)

For mounting to 4145424 multipurpose head rest and 4145417 head support Diameter: 90 mm

Head ring 140 · Part No. 1251209 Diameter: 140 mm



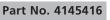
Part No. 1218968

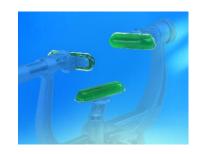
Part No. 4145424

Part No. 4145417









#### Head rest for adults

Adjustable to head size; for connection to the 1218969 skull clamp adapter; with elastic pad; cast aluminum

#### Head rest for children

Adjustable to head size; for connection to the 1218969 skull clamp adapter; with elastic pad; cast aluminum

Skull pin holders

Skull pin holder for adults · Part No. 4145407 For skull pins Stainless steel, autoclavable

Skull pin holder for children · Part No. 4145415 For skull pins for children 4145421 Stainless steel, autoclavable

Skull pin holder flexible · Part No. 1251207 (not shown) For skull pins for children 4145421 Autoclavable

Single pin holder · Part No. 4145406 (not shown) For skull pins Stainless steel, autoclavable

#### Skull pins for adults

Skull pins for adults · Part No. 4145420 Stainless steel, autoclavable · package with three pieces

Disposable skull pins · Part No. 4145419 Sterile · 36 pieces

Disposable skull pins X-RAY · Part No. 4545688 With radiolucent titanium tip; sterile · 36 pieces











Part No. 1218974

Part No. 1218973

COMPONENTS AND ACCESSORIES FOR TABLE TOPS



#### Skull pins for children

Stainless steel, autoclavable · package with three pieces

#### Skull clamp X-RAY

Stable and precise three-point skull fixation; modular fixation system for skull pins and elastic pads; suitable for children and adults of all ages; material is compatible with CT and MRI Dimensions (L x W x H): 302 mm – 410 mm x 140 mm x 360 mm

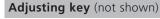
Attachment to table tops Carbon X-TRA and table top segments Carbon 600 and narrow possible with the following accessories:

- 1 Swivel adapter X-RAY · Part No. 1317786 Connection between 1317569 skull clamp X-RAY and 1345749 retainer X-RAY; material is compatible with CT and MRI
- 2 Retainer X-RAY · Part No. 1345749 To attach to all X-RAY adapters; for retaining the 1317786 swivel adapter X-RAY; compatible with CT and MRI
- 3 Coupling piece X-RAY low · Part No. 1368880 Used for the lower head position of 1317569 skull clamp X-RAY; carbon-fibre
- 4 Adapter X-RAY 3-joint narrow · Part No. 1430023 To attach to X-TRA table tops and table top segments Carbon with Carbon coupling point; for attaching head positioning accessories; Carbon fibre

Adapter X-RAY 3-joint wide · Part No. 1430024

#### Head rest system radiolucent

For invasive and non-invasive applications in head and neck surgery

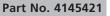


Adjusts head fixation



Part No. 1251210





## **Back section extensions**



#### Table top segment 130

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 130 mm

Table top segment 130 T with FoamLine pad  $\cdot$  Part No. 1424954



#### Part No. 1424811

Part No. 4549339

#### **Upper back section**

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, soft and detachable; stainless steel load-bearing structure Length: 225 mm

Upper back section T with FoamLine pad · Part No. 1424814 Upper back section 2F with bi-coloured Comfort Plus pad · Part No. 1434102



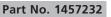
#### Back section MARS (not shown)

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 360 mm x 580 mm

Back section MARS T with FoamLine pad  $\cdot$  Part No. 1457234

Back section MARS long  $\cdot$  Part No. 1536975 (not shown) Dimensions (L x W): 485 mm x 580 mm

Back section MARS long T with FoamLine pad · Part No. 1536977



#### Back section extensions carbon fibre



#### Table top segment Carbon narrow

To attach to TRUMPF coupling point system; CT compatible; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; carbon fibre; stainless steel coupling points (Fig. without pad) Dimensions (L x W x H): 600 mm x 580 mm / 400 mm 360° translucent: from coupling point up to the end of table top: 480 mm

Table top segment Carbon narrow T with FoamLine pad · Part No. 1424957

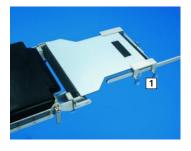
1 Side rail adapter Carbon vario · Part No. 1266933

#### Table top segment Carbon 600

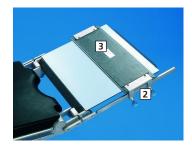
To attach to TRUMPF coupling point system; CT compatible; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; carbon fibre; stainless steel coupling points Dimensions (L x W): 600 mm x 580 mm 360° translucent: from coupling point up to the end of table top: 480 mm

Table top segment Carbon 600 T with FoamLine pad · Part No. 1424956

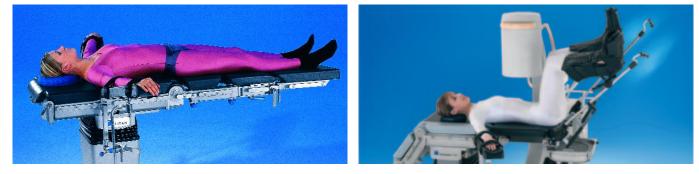
2 Clamp pair for joint plate Carbon · Part No. 1272324 3 Joint plate Carbon 520 · Part No. 1266934



Part No. 1277922



## **Pelvis extensions**



The pelvis extensions are used to position the patient's pelvis. By spreading the patient's feet outwards on the operating table the working area for the surgeon and the radiolucent area are enlarged.

#### Pelvis extension motorized

To attach to operating tables and table tops with electrical BUS system; with integrated rails for holding X-RAY cassettes; motorized leg section joints; controlled by the operating table remote control; electrically connected to the operating table top by a cable; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Extension: 360 mm

Pelvis extension motorized T with FoamLine pad · Part No. 1421834

#### **Pelvis extension COMFORT**

To attach to table tops of TruSystem 7500 and 5500 system; motorized leg section joints; controlled by the operating table remote control; electrically connected to the operating table top by a cable; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Extension: 360 mm

Pelvis extension COMFORT T with FoamLine pad · Part No. 1549785

#### **Pelvis extension**

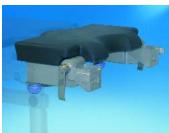
To attach to TRUMPF coupling point system; manual adjustment of leg section joints; with integrated rails for holding X-RAY cassettes; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Extension: 275 mm

Pelvis extension T with FoamLine pad · Part No. 1397907





Part No. 1549783



#### **Pelvis extension TITAN**

To attach to TRUMPF coupling point system; with integrated rails for holding X-RAY cassettes; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Extension: 250 mm

Pelvis extension TITAN T with FoamLine pad  $\cdot$  Part No. 1424590

#### Pelvis extension SATURN Select

To attach to TRUMPF coupling point system; with integrated rails for holding X-RAY cassettes; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Extension: 250 mm

#### Pelvis extension long

To attach to TRUMPF coupling point system; manual adjustment of leg section joints; with integrated rails for holding X-RAY cassettes; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Extension: 360 mm

Pelvis extension long T with FoamLine pad  $\cdot$  Part No. 1421075 Pelvis extension long 2F with bi-coloured Comfort Plus pad  $\cdot$  Part No. 1433433

#### Pelvis extension long SATURN

To attach to TRUMPF coupling point system; manual adjustment of leg section joints; with integrated rails for holding X-RAY cassettes; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel frame Extension: 360 mm

#### Table top segment Carbon one part

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; carbon fibre; stainless steel coupling points Dimensions (L x W): 1,200 mm x 530 mm 360° translucent: 1,050 mm

Table top segment Carbon one part T with FoamLine pad  $\cdot$  Part No. 1453618







Part No. 1446213





#### Part No. 1268088

Part No. 4549340

Part No. 1227688

#### Table top segment Carbon three parts



To attach to TRUMPF coupling point system; side sections removable separately; Comfort Plus pads integrally foamed, electrically conductive, soft and detachable; carbon fibre; stainless steel coupling points Length: 1,220 mm Width: 530 mm / 370 mm / 220 mm 360° translucent: 1,050 mm

Table top segment Carbon three parts T with FoamLine pad  $\cdot$  Part No. 1424955





Part No. 1277921

#### Table top segment Carbon 450



To attach to TRUMPF coupling point system; for pelvis procedures and low-artefact fluoroscopy; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; carbon fibre; stainless steel coupling points Dimensions (L x W): 480 mm x 650 mm

Table top segment Carbon 450 T with FoamLine pad · Part No. 1424958



## Leg sections



#### Leg section four parts

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 750 mm

Leg section four parts VS with VS velcro fastener · Part No. 1424776 Leg section four parts T with FoamLine pad · Part No. 1424809 Leg section four parts 2F with bi-coloured Comfort Plus pad · Part No. 1434100

#### Leg section two parts spread joint

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 740 mm

Leg section two parts spread joint VS with VS velcro fastener · Part No. 1481483 Leg section two parts spread joint T with FoamLine pad · Part No. 1481486 Leg section two parts spread joint 2F with bi-coloured Comfort Plus pad · Part No. 1481488

#### Leg section two parts

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 740 mm

Leg section two parts VS with VS velcro fastener · Part No. 1481445 Leg section two parts T with FoamLine pad · Part No. 1481448 Leg section two parts 2F with bi-coloured Comfort Plus pad · Part No. 1481480



#### Part No. 1424775





#### Leg section two parts short

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 430 mm

Leg section two parts short VS with VS velcro fastener · Part No. 1434077 Leg section two parts short T with FoamLine pad · Part No. 1434380 Leg section two parts short 2F with bi-coloured Comfort Plus pad · Part No. 1434074

#### Leg section two parts long

To attach to TRUMPF coupling point system; for patient prep to gynaecological and urological surgery; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 1,040 mm

#### Leg section one part short

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 430 mm

Leg section one part short VS with VS velcro fastener · Part No. 1227271 Leg section one part short T with FoamLine pad · Part No. 1495091

#### Leg section X-RAY two parts spread joint

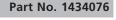
To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel coupling points Length: 780 mm

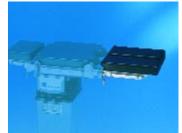
Leg section X-RAY two parts spread joint T with FoamLine pad  $\cdot$  Part No. 1523289

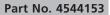
#### Leg section X-RAY two parts

To attach to TRUMPF coupling point system; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel coupling points Length: 780 mm

Leg section X-RAY two parts T with FoamLine pad  $\,\cdot$  Part No. 1537471







COMPONENTS AND ACCESSORIES FOR TABLE TOPS

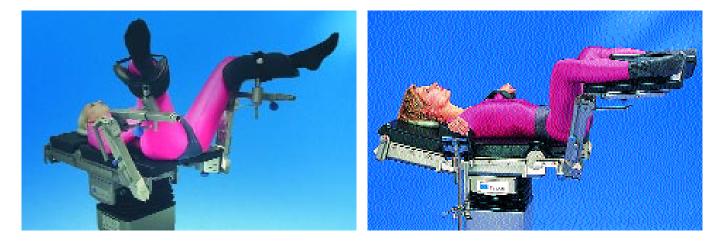








## Leg sections for gynaecology and urology



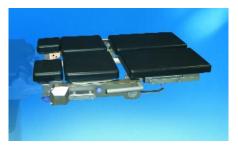
#### LegMaster

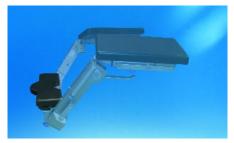
Part No. 1412708 + 4544473 + 4544547

Four-parts leg section with combined lift-and-spread mechanism for lithotomy procedures; lower leg pads are longitudinally adjustable anddetachable; upper leg pads are detachable; pads integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Length: 750 mm, extendable by 120 mm Spread ankle: 45° Leg up/down: + 95°/-130°

Pad for LegMaster · Part No. 4544547 Pad integrally foamed, electrically conductive and soft

Leg holder GOEPEL for LegMaster · Part No. 4544473 (not shown) Pair; pads integrally foamed and electrically conductive





#### Part No. 1232693



#### Legholder set

Consists of:

- Legholder left 1228196
- Legholder right 1228197
- 2 Clamps for legholder 1228198

#### Leg holder GOEPEL

Without clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure

#### Leg holder GOEPEL for children

Without clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure

#### Leg holder with strap padded pair

Without clamp; height adjustable and rotatable; strap black polyester; stainless steel load-bearing structure

Leg holder with strap pair · Part No. 1218811 (not shown) Without clamp; height adjustable; strap cotton fabric; stainless steel load-bearing structure Length: 640 mm – 750 mm

#### Elbow support for surgeon pair (not shown)

With clamp; height adjustable; stainless steel Height adjustment: 180 mm

#### Leg section one part light

To attach to TRUMPF coupling point system; pad is electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions frame (L x W x H): 910 mm x 510 mm x 72 mm

Leg section one part light T with FoamLine pad · Part No. 1513103

Strap Leg section light · Part No. 1312813 To fixate patient legs; black polyester strap Length: 1,500 mm

#### Leg section light weight

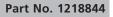
To attach to side rails; stretched fabric is washable and electrically conductive; stainless steel frame Dimensions (L x W): 910 mm x 610 mm

Pad for leg section light weight  $\cdot$  Part No. 4544533 Compensates for height of 4544522 leg section light weight Dimensions (L x W x H): 750 mm x 500 mm x 35 mm





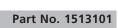




Part No. 4544796







#### Part No. 4544736

COMPONENTS AND ACCESSORIES FOR TABLE TOPS



## **Standard accessories**







## Clamps

#### **Clamp basic**

To attach to side rails; suitable for rods 15 mm - 20 mm in diameter; stainless steel

#### Y-clamp

To attach to side rail by frontal placement; suitable for rods 15 mm - 18 mm in diameter; stainless steel

#### Y-clamp radial setting

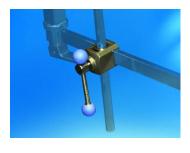
To attach to side rails by frontal placement; 360° adjustment; suitable for rods 15 mm – 18 mm in diameter; stainless steel

#### **Clamp radial setting**

For heavy loads; to attach to side rails by frontal placement; 360° adjustment; suitable for rods 15 mm - 18 mm in diameter; stainless steel

#### **Clamp radial setting HEAVY**

Version for heavy loads; to attach to side rails by frontal placement; 360° adjustment; suitable for rods of 15 mm - 20 mm diameter; stainless steel













#### Part No. 1305173

Part No. 4544701

Part No. 4544700

## Anaesthesia screens

#### Anaesthesia screen flexible

With clamps; to attach to side rails

#### Part No. 1218858



Part No. 4544710

Part No. 1294003

# STANDARD ACCESSORIES

#### Anaesthesia screen extendable

Without clamp; two rods with lateral extension; electrically insulated plus a safety ring; height adjustable via clamp; stainless steel Vertical rod diameter: 18 mm Height adjustment: 500 mm

#### Anaesthesia screen with elongation

Without clamp; electrically insulated plus a safety ring; height adjustable via clamp; with rotable elongations; stainless steel Vertical rod diameter: 18 mm Elongation: 300 mm Height adjustment: 500 mm

#### Anaesthesia screen

Without clamp; electrically insulated plus a safety ring; height adjustable via clamp; stainless steel Vertical rod diameter: 18 mm Height adjustment: 500 mm

Anaesthesia screen basic · Part No. 4544713 With clamp; to attach to side rails by frontal placement; stainless steel

#### Tubing holder (not shown)

For attaching resuscitation tubes and monitor cables



Part No. 1218820



#### Anästhesiebogen fahrbar

Anaesthesia screen mobile Height: 1,130 mm - 2,000 mm Width: 1,500 mm - 2,000 mm

#### Holder for anaesthesia accessories

To attach to anaesthesia screen; for securing supply hoses and measuring cables; stainless steel

#### Suspended arm strap

To attach to anaesthesia screens with crossbars up to 22 mm in diameter; Velcro strap; resistant to disinfectants and washable; black polyester strap; stainless steel holding plate Strap width: 100 mm

#### Infusion pole with 4 hooks

With clamp; attaches to side rails by frontal placement; ball joint; stainless steel Height adjustment: 620 mm

#### Holding bar basic

With clamp; with 2 hooks; for surgical utilities; stainless steel Maximum load capacity: 10 kg Height adjustment: 480 mm

Holding bar · Part No. 4544759 Maximum load capacity: 20 kg









#### Part No. 4544712

Part No. 4544703

Part No. 4544758

## **Arm supports**



#### Arm holder for lateral position

Without clamp; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; with black polyester Velcro straps; stainless steel load-bearing structure Dimensions pad (L x W): 455 mm x 130 mm Height adjustment: 620 mm

Arm holder for lateral position 450 T with FoamLine pad · Part No. 1493532 (not shown)

Arm holder 300 for lateral position · Part No. 4549756 Dimensions pad (L x W): 300 mm x 130 mm Height adjustment: 620 mm

Arm holder for lateral position 300 T with FoamLine pad · Part No. 1493533

Recommended radial setting clamp: 1218804

#### Arm support one hand

With clamp; attaches to existing arm supporting devices and 1317577 holding device for arm and leg; swivel mounted with ball and socket joint and height adjustable; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; black polyester Velcro strap; stainless steel load-bearing structure Dimensions pad (L x W): 600 mm x 130 mm Height adjustment: 250 mm Pivot range: ± 40°

Arm support one hand T with FoamLine pad · Part No. 1490933

1 Holding device for arm and leg · Part No. 1317577







#### Arm supporting devices

With clamp; to attach to side rails by frontal placement; pad with a ball joint; swivel mounted, height and transversal adjustable; Comfort Plus pads integrally foamed, electrically conductive, soft and detachable, with velcro strap of black polyester fabric; stainless steel frame

Arm supporting device 600 · Part No. 1316895 Dimensions pad (L x W): 600 mm x 130 mm Height adjustment: 340 mm Transversal shift: 350 mm

Arm supporting device 600 T with FoamLine pad · Part No. 1482504

Arm supporting device 450 · Part No. 1316894 Dimensions pad (L x W): 450 mm x 130 mm Height adjustment: 340 mm Transverse shift: 350 mm

Arm supporting device 450 T with FoamLine pad · Part No. 1482503

Arm supporting device 300 · Part No. 1316893 Dimensions pad (L x W): 300 mm x 130 mm Height adjustment: 340 mm Transversal shift: 350 mm

Arm supporting device 300 T with FoamLine pad  $\cdot$  Part No. 1482502

#### Arm support device one hand operation

With clamp and guide rail; attaches to side rails by frontal placement; swivel mounted with ball and socket joint and height adjustable; Comfort Plus pads integrally, foamed, electrically conductive, soft and detachable; black polyester Velcro strap; stainless steel load-bearing structure DImensions pad (L x W): 620 mm x 130 mm Height adjustment: 250 mm Pivot range: ± 40°

Arm support device one hand operation T with FoamLine pad · Part No. 1490931



Part No. 4549528



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### Arm supports, single joint

With clamp; to attach to side rails by frontal placement; swivel mounted and height adjustable; Comfort Plus pads integrally foamed, electrically conductive, soft and detachable; with velcro strap of black polyester fabric; stainless steel frame

Arm support 600  $\cdot$  Part No. 4549538 Dimensions pad (L x W): 620 mm x 150 mm Height adjustment: 150 mm

Arm support 600 T with FoamLine pad  $\cdot$  Part No. 1483380

Arm support 450  $\cdot$  Part No. 4549778 Dimensions pad (L x W): 455 mm x 130 mm Height adjustment: 170 mm

Arm support 450 T with FoamLine pad · Part No. 1483379

Arm support 300 · Part No. 4549779 Dimensions pad (L x W): 300 mm x 130 mm Height adjustment: 170 mm

Arm support 300 T with FoamLine pad · Part No. 1483378

### Safety ring (not shown)

Secures position of arm supports and arm supporting devices; stainless steel

Diameter: 28 mm/16 mm



Part No. 4544524

STANDARD ACCESSORIES

# Lateral support

# Example of application for lateral support with pad



### Universal lateral support height adjustable

With clamp; attaches to side rails by frontal placement; pad can be individually adjusted; stainless steel Height adjustment: 150 mm

With clamp; attaches to side rails by frontal placement;

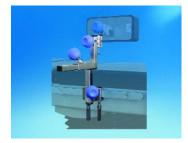
pad can be individually adjusted; stainless steel

# Part No. 4544719



### Part No. 1302598

Part No. 4544723



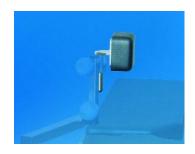
Height adjustment: 60 mm

Lateral support height adjustable

### Pads for lateral support

### Lateral support 85

For pubis, sacrum and sternum support; attaches to universal lateral support; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 85 mm x 85 mm x 50 mm



STANDARD ACCESSORIES

# Part No. 4544722

For back and buttocks support; attaches to universal lateral support; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 120 mm x 170 mm x 50 mm

# Lateral support 215

Lateral support 170

To attach to universal lateral support; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 100 mm x 215 mm x 50 mm

# Lateral support 215 concave

To attach to universal lateral support; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 100 mm x 215 mm x 50 mm

# Pad swivel-mounted

To attach to universal lateral support, height adjustable; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 265 mm x 100 mm x 50 mm

# **Pelvis support**

With clamp; for lateral positioning; pads can be adjusted to pelvis width; pads integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 85 mm x 85 mm x 50 mm





Part No. 4544773









### **Fixed lateral supports**

### Lateral support height adjustable concav

With clamp; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 215 mm x 100 mm x 50 mm Height adjustment: 50 mm Pad rotation:  $360^{\circ}$ 

Lateral support height adjustable · Part No. 1496430 (not shown) Dimensions pad (L x W x H): 215 mm x 100 mm x 50 mm Height adjustment: 50 mm Pad rotation: 360°



Part No. 1496431

### Lateral support short

With clamp; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W x H): 140 mm x 130 mm x 30 mm



# **Fixation with universal cuff**

## Universal and hand cuff

Universal and hand cuff · Part No. 1346755

With clamp; to attach to side rails by frontal placement; Velcro fastening system provides wide range of adjustment for arm width; resistent to disinfectants and washable; black polyester strap; stainless steel load-bearing structure Strap width: 100 mm

Pad cuff · Part No. 1358558 To fixate the patient's arm in combination with 1346755 universal restraint cuff; pad electrically conductive and soft Length: 350 mm

### Fixation by strap with arm support pad

Fixation of the patient arm in combination with strap 1306719; pad electrically conductive and soft; to position the patient arm on the side of the body

Arm support pad 50 · Part No. 1306717 Length: 300 mm / 350 mm Diameter: 100 mm / 50 mm

Arm support pad 100 · Part No. 1306718 Length: 400 mm / 450 mm Diameter: 150 mm / 100 mm

Strap for arm support pad  $\cdot$  Part No. 1306719 With stainless steel clamp and black polyester strap Dimensions (L x W): 650 mm x 100 mm

### Arm safety strap with locking clamp

To attach to side rail; Velcro fastening system provides wide range of adjustment for arm width; resistant to disinfectants and washable; black polyester strap; stainless steel clamp Strap width: 100 mm





## Body strap with locking clamps

To attach to side rails; Velcro fastening system provides wide range of adjustment for abdominal girth; resistant to disinfectants and washable; black polyester strap; stainless steel locking clamp Dimensions strap (L x W): 1,800 mm x 100 mm

## Body strap rotatable

To attach to side rail; Velcro fastening system provides wide range of adjustment for abdominal girth; resistant to disinfectants and washable; black polyester strap; stainless steel locking clamp Dimensions strap (L x W): 1,800 mm x 100 mm

## Body strap with tightener

To attach to side rails; tightener provides wide range of adjustment for abdominal girth; resistant to disinfectants and washable; black polyester strap; stainless steel locking clamp Dimensions strap (L x W): 1,800 mm x 100 mm

# Leg restraint single

Fixation strap with padded leather

### Leg restraint two parts

Fixation strap with padded leather

Part No. 4544702





Part No. 4544164

Part No. 1218828





### **Tunnel pillow**

For lateral patient positions; protects legs from injuries Dimensions (L x W x H): 650 mm x 400 mm x 220 mm Pad thickness: 70 mm

#### Side guard, foldable

- 1 Side guard pair · Part No. 4544434 With clamp; fold-away and detachable; stainless steel Dimensions (L x W): 720 mm x 265 mm
- 2 Pad for side guard · Part No. 1479197 Covers 4544434 side guard; provides better patient arm protection

### Shoulder support pair

With clamp; to attach to side rails by frontal placement; adjustable along and across the operating table top; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Longitudinal shift: 130 mm Transversal shift: 90 mm

### Foot support

With clamp; adjustable to table top width; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Dimensions pad (L x W): 470 mm x 220 mm

# Foot support two parts

To attach to side rails; swivel joint enables proper patient positioning; Comfort Plus pads integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure













Part No. 4544726

STANDARD ACCESSORIES



## Foot support universal

To attach to side rails of leg sections; swivel joint enables proper patient positioning; Comfort Plus pads integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure

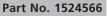
Connector plate · Part No. 1524567 (not shown) Allows the 1524566 foot support universal to be used as a one-piece foot support

# Meniscus positioning device

Without clamp; height adjustable with vertical rod fixation at clamp; radiolucent; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure







# **Arm support tables**



### Hand operating table

With clamp; table top and supports on castors, height adjustable; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W): 840 mm x 370 mm Table top height adjustment: 70 mm Support on wheels: 400 mm Pivot range: ± 45°

Hand operating table T with FoamLine pad  $\cdot$  Part No. 1504060

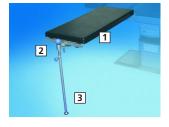
Extension for hand operating table · Part No. 4544769 (not shown) With clamp; attaches to the side rails of 4549735 hand operating table; to be used as an instrument tray Length: 300 mm

Holder for hand operating table  $\cdot$  Part No. 1303645 (not shown) To mount 4549735 hand operating table to wall; stainless steel

### Hand operating table Carbon

- Hand operating table Carbon · Part No. 1227687
   To attach to side rails; for arm support; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; Carbon fibre
   Dimensions (L x W): 840 mm x 370 mm
- 2 Side rail extension H · Part No. 1232675 Accommodates additional accessories; stainless steel
- 3 Support rod H · Part No. 1232679 Accommodates a patient weight of 450 kg





### Arm support table

With clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Dimensions (L x W): 650 mm x 260 mm

### Hand support for surgeon pair

With clamp; height adjustable: pads integrally foamed, electrically conductive and soft; stainless steel frame Dimensions (L x W): 170 mm x 120 mm Height adjustment: 60 mm



Part No. 1322664

# Leg positioning

### Leg supporting device (not shown)

With clamp; attaches to side rail by frontal placement; pad with a ball joint; swivel mounted and adjustable height and transverse position; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; with black polyester Velcro straps; stainless steel load-bearing structure Dimensions pad (L x W): 450 mm x 130 mm Height adjustment: 340 mm Transversal shift: 350 mm

Leg supporting device T with FoamLine pad · Part No. 1483387

Pad for leg positioning · Part No. 1218843 (not shown) Without clamp; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions pad (L x W): 450 mm x 130 mm

Pad for leg positioning T with FoamLine pad · Part No. 1483388

#### Knee support pair

Without clamp; height adjustable with vertical rod fixation at clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Height adjustment: 300 mm

Thigh support pair

Without clamp; height adjustable with vertical rod fixation at clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Height adjustment: 300 mm

### Leg support

Without clamp; height adjustable; with leather strap; stainless steel load-bearing structure

Part No. 4544753





# **Widening segments**

#### Widening segments for the upper back section (not shown)

Widening segment UBS · Part No. 1505912 With clamp; attaches to side rail of upper back section; extends table top width; pads have a foam core and are electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 190 mm x 125 mm

Widening segment UBS T with FoamLine pad  $\cdot$  Part No. 1505915

#### Widening segments for the back section (not shown)

Widening segment back section TruSystem · Part No. 1505904 With clamp; attaches to side rail of back section forTruSystem operating tables; extends table top width; ComfortPlus pad integrally foamed, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 320 mm x 125 mm

Widening segment back section TruSystem T with FoamLine pad · Part No. 1505907

Widening segment back section TITAN  $\cdot$  Part No. 1251201 For TITAN operating tables Dimensions (L x W): 290 mm x 125 mm

Widening segment back section M  $\cdot$  Part No. 1247479 For MARS operating tables Dimensions (L x W): 340 mm x 125 mm

Widening segment back section M/T T with FoamLine pad  $\cdot$  Part No. 1504036 For MARS and TITAN operating tables

Widening segment back section SATURN  $\cdot$  Part No. 1251179 Dimensions (L x W): 505 mm x 125 mm

#### Widening segments for the seat section (not shown)

Widening segment seat section TITAN · Part No. 1251180 With clamp; attaches to side rail of seat section; extends table top width; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 560 mm x 125 mm

Widening segment seat section TITAN T with FoamLine pad · Part No. 1523271

Widening segment seat section TS/S/M  $\cdot$  Part No. 1500067 For TruSystem, SATURN and MARS operating tables Dimensions (L x W): 610 mm x 125 mm

Widening segment seat section TS/S/M T with FoamLine pad · Part No. 1505900

### Widening segments for the pelvis extension (not shown)

Widening segment pelvis extension  $\cdot$  Part No. 1306402 With clamp; attaches to side rail of pelvis extension; extends table top width; pad hintegrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 280 mm x 125 mm

Widening segment pelvis extension T with FoamLine pad · Part No. 1523283

Widening segment pelvis extension long · Part No. 1505919 With clamp; attaches to side rail of pelvis extension long and motorized; extends table top width; pad integrally foamed, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 280 mm x 125 mm

Widening segment pelvis extension long T with FoamLine pad  $\cdot$  Part No. 1505932 To attach to side rail of pelvis extension long and motorized

# Side rails/Side rail extensions

Side rail with clamp

To attach to TRUMPF coupling point system; stainless steel

## Side rail adapter

Stainless steel

# Side rails

- 1 Side rail · Part No. 4544166 Stainless steel Length: 520 mm
- 2 Side rail angled 90° · Part No. 4544167 Stainless steel
- 3 Side rail angled 35° · Part No. 4544168 Stainless steel

Side rail short · Part No. 1317780 (not shown) Stainless steel Length: 300 mm

### Side rail extensions

Side rail extension · Part No. 1218646 With clamp; stainless steel Length: 520 mm

Side rail extension 160 · Part No. 1309436 With clamp; stainless steel Total length: 200 mm Length of side rail: 160 mm

Side rail extension angled 90° · Part No. 1218872 With clamp; stainless steel



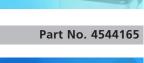












### Side rails for carbon fibre segments

- Side rail adapter Carbon vario · Part No. 1266933
   To attach to Carbon operating table tops and table top segments Carbon; stainless steel
   Adjustable range: 370 mm – 520 mm
- 2 Clamp pair for joint plate Carbon · Part No. 1272324 Retains joint plates Carbon and side rails; this combination can be attached along the whole length of the segments and table tops without imparing X-RAY capability; stainless steel
- Joint plate Carbon 520 · Part No. 1266934
   Used with 1272324 clamp for joint plates Carbon; Carbon fibre
   Width: 520 mm

Joint plate Carbon 370 · Part No. 1279867 Used with 1272324 clamp for joint plates Carbon; Carbon fibre Width: 370 mm

Joint plate Carbon 220 · Part No. 1229593 Used with 1272324 clamp for joint plates Carbon; Carbon fibre Width: 220 mm

Bag for joint plates Carbon · Part No. 1324258 Holds joint plates Carbon and one side rail

Side rail adapter Carbon · Part No. 1249777 To attach to Carbon operating table top; adapter for attaching special accessories; stainless steel

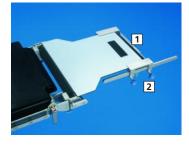
Side rail long · Part No. 4544536 Fixed between Carbon X-TRA operating table top side rails and 1249777 side rail adapter carbon; stainless steel

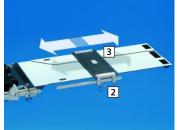
### Handles for operating tables

- 1 To attach to side rails; enabling easier transport of operating tables or an operating table top on a shuttle; stainless steel
- Remote control terminal · Part No. 1446212
   To attach to lateral side rails or 1321641 handles for operating tables; holds the remote control; stainless steel

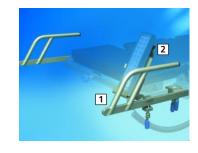
### Holder remote control

To attach to side rails; for mounting remote controls; stainless steel





### Part No. 1321641





# Urology



### Drainage bowl adapter

With clamp; attaches to side rail; guide rail allows precise adjustment in x- and y-directions; stainless steel

Drainage bowl adapter pelvis extension · Part No. 1296302 To attach to pelvis extensions; for securing and positioning drainage bowls and other basins; stainless steel

Drainage bowl adapter TITAN · Part No. 1300601 To attach to TITAN pelvis extensions; for securing and positioning drainage bowls and other basins; stainless steel



Part No. 4544492

### Drainage bowl stand

For mounting drainage bowls; mobile; stainless steel



Part No. 4544619

Part No. 4544495

Part No. 4544618

# Drainage bowl with water inlet

With sieve; with hose connectors for drainage and supply; protection of overflow; stainless steel

# Drainage bowl

With sieve; hose connectors for drainage and supply; overflow protection; stainless steel

**Collection bowl** 

Suitable for all drainage bowl adapters; stainless steel





# **Spine positioning**

### **Rectal and genupectoral positioning**



#### Spinal cord positioning devices

 Spinal cord positioning device · Part No. 1361398
 To attach to TRUMPF coupling point system at foot end; used to position patient knees during spinal column surgeries; with crank for height adjustment; motorized leg section joints drive up and down movements; radiolucent via C-arm; pad electrically conductive, soft and detachable; Velcro-fastened pad; stainless steel load-bearing structure Height adjustment: 300 mm

Spinal cord positioning device SATURN · Part No. 1440415 (not shown) To attach to TRUMPF coupling points at foot end of SATURN Select operating tables and SATURN System operating table tops; used to position patient knees during spinal column surgeries; with crank for height adjustment; radiolucent via C-arm; pad electrically conductive, soft and detachable; Velcro-fastened pad; stainless steel load-bearing structure Height adjustment: 300 mm

2 Trolley spinal cord positioning device · Part No. 1432336
 For positioning and transport of spinal cord postioning devices; during column or shuttle use; stainless steel

### Iliac roll with lateral support

Without clamp; adjustable to table top width; lateral supports can be adjusted to body width; pads integrally foamed, electrically conductive and soft; stainless steel frame Height adjustment: 400 mm





Part No. 1436366

### Cushion for sternum support small

To support the patient's thorax; foam pad Dimensions (L x W x H): 200 mm x 480 mm x 150 mm

#### Cushion for sternum support large

To support the patient's thorax; foam pad Dimensions (L x W x H): 200 mm x 580 mm x 200 mm

Universal support roll

Without clamp; adjustable to table top width; pad integrally foamed, electrically conductive and soft; stainless steel frame Height adjustment: 80 mm - 310 mm (across pad)

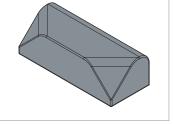
### Knee support right / left

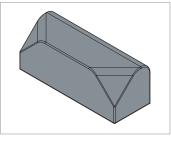
To attach to TRUMPF leg sections; swivel mounted; for rectal positioning; pad integrally foamed, electrically conductive and soft; stainless steel frame

### Knee supports basic pair (not shown)

With clamp; attaches to MERKUR operating table leg section; for rectal positioning; pad is electrically conductive and soft; stainless steel frame Dimensions (L x W): 240 mm x 220 mm



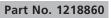




Part No. 1429987



Part No. 1395188 (right) / 1395189 (left)



### Spine bridge WILSON

### Part No. 1337640



Adjustable flexion range; with crank for height adjustment; unrestricted radiolucency

Transport case · Part No. 1337641 (not shown) For transporting and storing 1337640 spine bridge Wilson; aluminum

### Pads for operation at invertebral disc

Pad for operation at invertebral disc large  $\cdot$  Part No. 1409494 Foam pad is electrically conductive Dimensions (L x W x H): 840 mm x 460 mm x 100 mm

Pad for operation at invertebral disc small  $\cdot$  Part No. 1409493 Dimensions (L x W x H): 600 mm x 400 mm x 100 mm

# Pads for prone position

Pad for prone position large  $\cdot$  Part No. 1237192 Dimensions (L x W x H): 280 mm x 230 mm x 145 mm

Pad for prone position small  $\cdot$  Part No. 1303201 Dimensions (L x W x H): 230 mm x 190 mm x 130 mm



# Radiology

### X-RAY cassette holder

X-RAY cassette holder COMFORT · Part No. 1305492 With clamp, for horizontal X-RAYs; swivel joint rotation; lateral adjustment; stainless steel Lateral adjustment: 390 mm – 620 mm Height adjustment: 65 mm Rotation angle: 360° Maximum weight of X-RAY cassettes: 3 kg

X-RAY cassette holder horizontal · Part No. 1218851 (not shown) With clamp; for horizontal X-RAYs; stainless steel Maximum weight of X-RAY cassettes: 3 kg

X-RAY cassette holder vertical · Part No. 1218827 (not shown) With clamp; for vertical X-RAYs; stainless steel Maximum weight of X-RAY cassettes: 3 kg

### **Positioner for X-RAY cassettes**

Positioner for X-RAY cassettes  $\cdot$  Part No. 1256558 For X-RAY cassettes with maximum dimensions (L x W) of 380 mm x 380 mm; stainless steel

Positioner for X-RAY cassettes narrow  $\cdot$  Part No. 4544140 (not shown) For X-RAY cassettes with maximum dimension (L x W) of 340 mm x 385 mm; stainless steel

### **X-RAY cassettes**

X-RAY cassette flexible · Part No. 1218935 Flexible cassette for X-RAY imaging

X-RAY cassette 240  $\cdot$  Part No. 4145473 Dimensions (L x W): 240 mm x 300 mm

X-RAY cassette  $180 \cdot$  Part No. 4145472 Dimensions (L x W): 180 mm x 240 mm

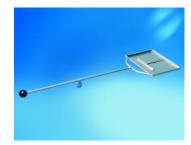
### Paper roll holder

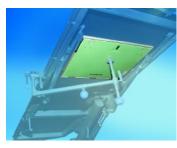
With clamp; attaches to side rails; for paper rolls with maximum width of 550 mm; stainless steel Maximum table top width: 590 mm

Paper roll holder CALYPSO · Part No. 4544512 (not shown) With clamp; attaches to side rails; for paper rolls with maximum width of 640 mm; stainless steel Maximum table top width: 740 mm



STANDARD ACCESSORIES







Holder for Oxilog set for running gear (not shown)	Part No. 4545611
Stainless steel	
Holder for Oxilog set for side rails (not shown)	Part No. 4545614
Stainless steel	
Mounting set for wire mesh basket (not shown)	Part No. 4545612
For mounting to running gear; stainless steel	
Holder for oxygen bottle (not shown)	Part No. 4545609
For mounting to running gear; for oxygen bottle 2 l; stainless steel	
Holding device for oxygen bottle (not shown)	Part No. 1564312
To attach to shuttle frame; stainless steel	
Oxygen bottle 2 I (not shown)	Part No. 4145485
To attach to holder for oxygen bottle	

Volume: 2 l

# Storage systems

### **Stainless steel trolley**

1 Unilateral hook trolley  $\cdot$  Part No. 1218503 Three pairs of hooks on the front; stainless steel Dimensions (L x W x H): 555 mm x 625 mm x 1,450 mm

Bilateral hook trolley  $\cdot$  Part No. 1218493 Three pairs of hooks on both sides; stainless steel Dimensions (L x W x H): 555 mm x 625 mm x 1,450 mm

Sterilization wire mesh basket 1/2 · Part No. 1215712
 Used as depot basket; stainless steel
 Dimensions (L x W x H): 575 mm x 280 mm x 130 mm

Sterilization wire mesh basket  $1/1 \cdot$  Part No. 1215760 Used as depot basket; stainless steel Dimensions (L x W x H): 575 mm x 280 mm x 260 mm

3 Support for operating table accessories · Part No. 4544725 Stainless steel

### Trolley for accessories

With two baskets Dimensions (L x W x H): 1,350 mm x 670 mm x 1,620 mm Without accessory



Part No. 4545632



# Instrument tables and kick buckets

## Instrument table

Without clamp; ball joint; stainless steel Tray dimensions (L x W): 530 mm x 325 mm

### Instrument tray (not shown)

Suitable for all drainage bowl adapters; stainless steel Dimensions (L x W x H): 353 mm x 323 mm x 32 mm

### **Oil pump instrument tables**

Maximum load capacity: 30 kg Height adjustment: 400 mm

Oil pump instrument table 640 · Part No. 4544827 Dimensions (L x W x H): 640 mm x 440 mm x 950 mm

Oil pump instrument table 740 · Part No. 4544828 Dimensions (L x W x H): 740 mm x 540 mm x 950 mm

## Oil pump instrument table 1200

Maximum load capacity: 30 kg Dimensions (L x W x H): 1,200 mm x 950 mm x 950 mm Height adjustment: 400 mm

Kick bucket without pushing handle · Part No. 1218658 With stainless steel bucket Dimensions (L x W x H): 470 mm x 470 mm x 380 mm

Kick bucket with pushing handle · Part No. 1218662 With stainless steel bucket Dimensions (L x W x H): 470 mm x 470 mm x 800 mm













# **Mounting steps and swivel chairs**

### Surgeon's mounting steps

Surgeon's double mounting step 220/400  $\cdot$  Part No. 1218784 Detachable step surface Dimensions (L x W x H): 600 mm x 650 mm x 220 mm/400 mm

Surgeon's mounting step  $300 \cdot$  Part No. 1218783 Detachable step surface Dimensions (L x W x H): 600 mm x 350 mm x 300 mm

### Swivel chair with round seat

Stainless steel Height adjustment: 600 mm – 700 mm Dimensions (L x W): 480 mm x 600 mm



Part No. 1218912

STANDARD ACCESSORIES



### Part No. 1218628



### Swivel stool

With 5-star base and wheels; stainless steel Height adjustment: 500 mm - 670 mmDimensions (L x W):  $460 \text{ mm} \times 500 \text{ mm}$ 



# **Accessories for orthopaedics**





# **Knee positioning**



## Arthroscopy positioning device

With clamp; for easy and exact leg positioning and secure leg fixation; tightening strap with foam padding



Part No. 4544534

### Arthroscopy positioning device basic

Without clamp; height adjustable with vertical rod fixation at clamp; adjustable to leg width; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure Height adjustment: 460 mm Width adjustment: 110 mm - 180 mm



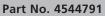
### Condylen fixation device

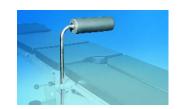
For mounting to 4544770 counter-traction post for tibia and fibula; for exact knee positioning; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Height adjustment: 125 mm

## Meniscus positioning device

Without clamp; height adjustable with vertical rod fixation at clamp; radiolucent; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure







# **Arm positioning**

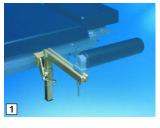


### Upper arm support

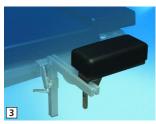
- Holding device for upper arm support · Part No. 1302539
   To attach to side rails; used in combination with upper arm pads or pad rolls to position and provide support during surgical interventions involving the upper arm, elbow and forearm; lateral motion from side rail; stainless steel Height adjustment: 210 mm
- 2 Upper arm pad · Part No. 1297244 With clamp; attaches to holding device for upper arm support; lateral motion from side rail; can be set up on both sides; radiolucent; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 210 mm x 235 mm
- 3 Upper arm pad short · Part No. 1322666
   With clamp; attaches to holding device for upper arm support;
   lateral motion from side rail; can be set up on both sides; radiolucent;
   pad integrally foamed, electrically conductive, soft and detachable;
   stainless steel load-bearing structure
   Dimensions (L x W): 100 mm x 220 mm
- 4 Pad roll 80 for upper arm support · Part No. 1297245
  With clamp; attaches to holding device for upper arm support; lateral motion from side rail; can be set up on both sides; radiolucent; PUR foam pad, electrically conductive, soft and detachable; stainless steel load-bearing structure Length: 245 mm
  Diameter: 80 mm

Pad roll 60 for upper arm support · Part No. 1297247 Length: 245 mm Diameter: 60 mm

All pads are radiolucent





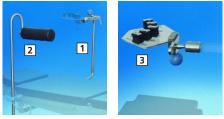




### Upper arm extension

- 1 Traction device for humerus · Part No. 4544766 Without clamp; adjustable to arm length; stainless steel
- 2 Counter traction for humerus · Part No. 4544765 Without clamp; clamp provides adjustment of height to match humerus length; padded and radiolucent; stainless steel load-bearing structure
- 3 WEINBERGER hand traction device · Part No. 1218836 With clamp; attaches to 4544766 traction device for humerus and 1218832 spindle traction mechanism

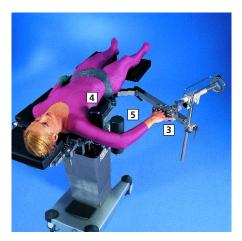


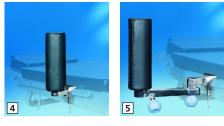


### **Forearm extension**

- 4 Axilla support · Part No. 1218848 With clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure
- 5 Elbow support · Part No. 1218847
   With clamp; swivel-mounted and adjustable to arm length; pad integrally foamed and electrically conductive; stainless steel load-bearing structure
- 3 WEINBERGER hand traction device · Part No. 1218836 With clamp; attaches to 4544766 traction device for humerus and 1218832 spindle traction mechanism

Additionally, extension parts (OR adapter, dual joint bar, spindle traction mechanism) are required.





# **Shoulder operation**

### Shoulder positioner



The shoulder adapter enables free access to the right or left shoulder by adjustable and detachable pads; coupling to back section of MARS and TITAN.

 Shoulder positioner · Part No. 4544103
 To attach to TRUMPF coupling point system; includes three padded segments; lateral pads are height adjustable and removable; pads integrally foamed, electrically conductive and soft; stainless steel load-bearing structure

Shoulder positioner T with FoamLine pad · Part No. 1464532

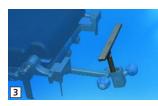
- Retainer for head rests · Part No. 1317948
   To attach to adapter for head positioning, shoulder segment, shoulder adapter and ophthalmology adapter; stainless steel
- 3 Connection holder basic asymmetric · Part No. 1305449 To attach to retainer for head rest; stainless steel

Connection holder basic · Part No. 1254739

4 Head rest horseshoe-shaped two parts · Part No. 4549732









## Shoulder segments

 Shoulder segment · Part No. 1266242
 To attach to TRUMPF coupling point system; includes five padded segments and a separate cervical vertebral support; lateral pads are height adjustable and removable; Comfort Plus pads integrally foamed, electrically conductive and soft; stainless steel load-bearing structure

Shoulder segment T with FoamLine pad · Part No. 1464531

2 Shoulder segment SATURN · Part No. 1266243 To attach to the OR adapter coupling point system; includes five padded segments and a separate cervical vertebral support; lateral pads are height adjustable and removable; Comfort Plus pads integrally foamed, electrically conductive and soft; stainless steel load-bearing structure



Shoulder pads

- Shoulder pads pair · Part No. 4544126
   With clamp; pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure
   Dimensions (L x W): 250 mm x 200 mm
- Shoulder support narrow · Part No. 4544191
   To attach to shoulder segments; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure
   Dimensions (L x W): 215 mm x 100 mm

Shoulder support narrow T with FoamLine pad  $\cdot$  Part No. 1471465

### Shoulder pad narrow (not shown)

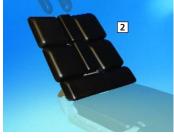
To attach to shoulder segments; pad integrally foamed, electrically conductive, soft and detachable; stainless steel load-bearing structure Dimensions (L x W): 215 mm x 100 mm

Shoulder pad narrow T with FoamLine pad  $\cdot$  Part No. 1506072

### Additional pad pair

 For shoulder positioner; pads integrally foamed, electrically conductive, soft and removable; stainless steel load-bearing structurel Dimensions (L x W): 250 mm x 200 mm





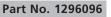






### Head rest for shoulder operation

Radiolucent U-shaped helmet with soft pads and two fixation straps with Velcro fasteners for safe positioning and lateral fixation of the head while patient is anaesthetized; fits various head sizes, ranges from adult to children sizes; removable pads





# **Extensions**

**Extension unit with MIS-Hip-Device** 

# Tibia extension unit



# Hip TEP



### Hip arthroscopy



### Counter traction post for femur

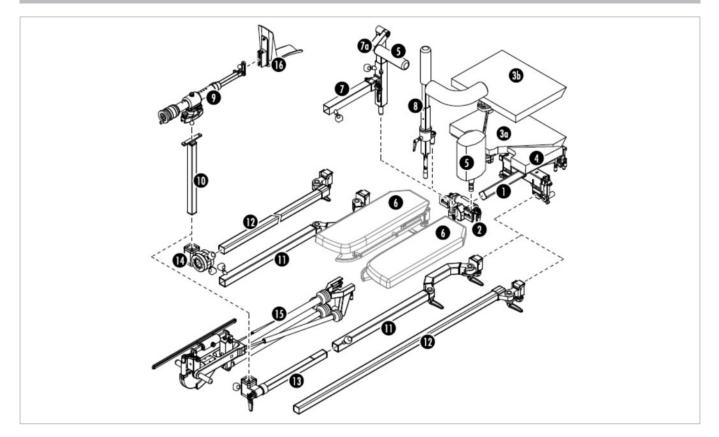
For interventions in the lateral position; counter-traction post and soft foam core PUR perineal bow; height adjustable via crank; stainless steel load-bearing structure

Height adjustment: 125 mm





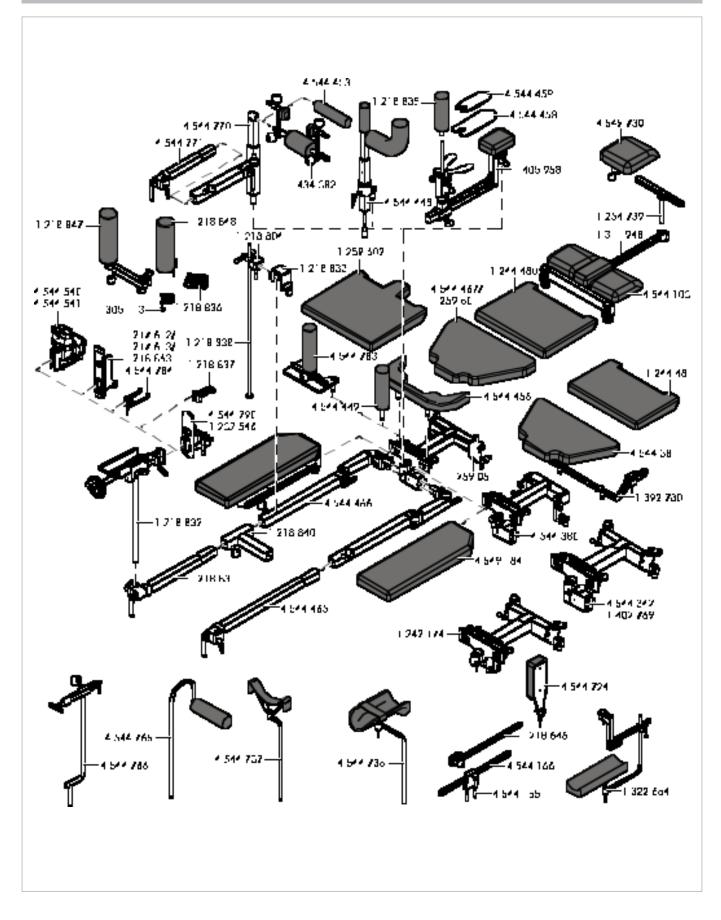
### Extension unit with MIS-Hip-Device, overview



- 1 1574666 Extension adapter
- 2 1574667 Universal support with joint
- 1576814 Universal seat OT
- 3a 1574668 Supporting pad universal
- 1574669 Supporting pad universal T
- 3b 1593965 Supporting pad
- 1593967 Supporting pad T
- 4 1594041 Additional pad II, pair
- 1594043 Additional pad II, pair T 5 1218835 Counter traction post
- 1218835 Counter traction post
  - 4544453 Counter traction post 60
  - 4544449 Counter traction post 80
  - 1612706 Counter traction post 150
  - 1612708 Pad for counter traction post 150
- 6 Div. nos. Leg section two parts with coupling point; double sided rail narrow or single clamp
- 7 1576815 Counter traction post for tibia
- 7a 1576816 Adapter counter traction post pivoted
- 8 4544448 Counter traction post for femur
- 9 1574736 Spindle traction mechanism

- 10 1593159 Adapter spindle traction mechanism
- 11 1574734 Double joint strut, pair
- 12 1574735 Extension joint strut X-RAY, pair
- 13 1597669 Extension strut long
- 1597668 Extension strut medium 1597667 Extension strut short
- 14 1593158 Adapter extension strut X-RAY
- 15 1574732 MIS-Hip-Device
- 16 1574733 Traction boot

### Orthopaedic extension, overview



#### Adapter for operating table

<ul><li>1259051 OR-Adapter TITAN</li><li>1309812 OR-Adapter Q (not shown)</li><li>1259601 Supporting pad TITAN</li><li>1424594 Supporting pad TITAN T (not shown)</li></ul>	<ul><li>4544380 OR-adapter MARS</li><li>4544381 Supporting pad MARS/SATURN</li><li>1504032 Supporting pad MARS T (not shown)</li><li>4544342 OR-adapter SATURN Select</li></ul>
1259602 Supporting pad hip TITAN (not shown) 1392780 OR holder MARS Basic configuration	1402769 OR-adapter SATURN Select/MARS II 1242174 OR-adapter SATURN System
<ul><li>4544466 Double joint strut, pair</li><li>4544783 Counter traction post adjustable</li><li>4544449 Counter traction post 80</li><li>1218831 Extension strut</li></ul>	<ul><li>4544465 Extension strut long</li><li>1218832 Spindle traction mechanism</li><li>4544790 Leather extension sandal left</li><li>1232546 Leather extension sandal right</li></ul>

#### Accessories femur in supine position with one extension strut

4544165	Side rail adapter	1218804	Clamp radial setting
4544166	Side rail	4544190	Extension bar pair (not shown)
4544736	Leg holder GOEPEL		

#### Accessories femur lateral position with two extension struts

4544448 Counter traction post for femur4544456 Additional pad1257279 Additional pad pair (not shown)

## Accessories femur lateral position with one extension strut

454448 Counter traction post for femur
1257279 Additional pad pair (not shown)
1424595 Additional pad pair T (not shown)
1390833 Additional pad SATURN / MARS II pair (not shown)
1504401 Additional pad SATURN / MARS II pair T (not shown)
1218840 T-adapter

## Accessories for tibia and fibula nailing

1576815 Counter traction post for tibia1576816 Adapter counter traction post pivoted1643382 Adapter counter traction post4544771 Extension strut short4544453 Counter traction post 60

1322664	Leg supporting device
1218804	Clamp radial setting

1218833 Rail clamp for extension strut

1218837 Adapter for KIRSCHNER BOW

4544784 Adapter for KIRSCHNER BOW basic

4544165 Side rail adapter4544166 Side rail4544736 Leg holder GOEPEL1218804 Clamp radial setting

## Accessories for pelvis plastern

1405958 Plaster device consists of:	4544459 Plaster board small
1386130 Pelvis support	4544458 Plaster board large
1386131 Pad for spine column	1385776 Plaster board large, pair (not shown)
1386129 Adapter for plaster board	1386128 Plaster board small, pair (not shown)
1385777 Plaster board medium, pair	1405077 Counter traction post plaster short (not shown)
1386629 Counter traction post plaster	

#### Accessories for arm extension

4544724 Lateral support1218847 Elbow support1218848 Axilla support1218836 WEINBERGER hand traction device

4544765 Counter traction for humerus4544766 Traction device for humerus1218804 Clamp radial setting

## General accessories for base support

1218833 Rail clamp for extension strut1218804 Clamp radial setting1218838 Base support

#### Additional accessories

1305173 Clamp basic
1218646 Side rail extension
4549184 Leg section two parts
1244481 Supporting pad hip MARS/SATURN
1259602 Supporting pad hip TITAN
4544103 Shoulder positioner
1317948 Retainer for head rests
1254739 Connection holder basic

4549730 Head rest basic
1218863 Plastic extension shoes for kids, pair
1217672 Plastic extension shoes left
1217673 Plastic extension shoes right
4544540 Leather extension shoe right
4544541 Leather extension shoe left
4544737 Leg support
1434382 Condylen fixation device

# **Hip surgery**



# Hip surgery with 360° radiolucent carbon fibre section

# Table top segment Carbon 450

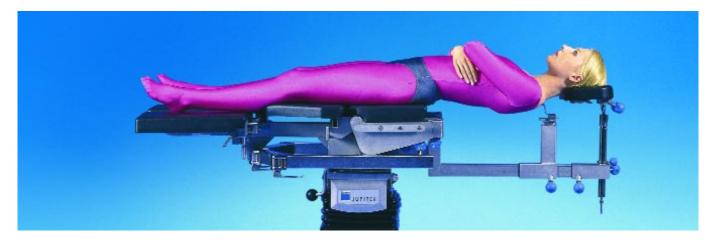
To attach to TRUMPF coupling point system; for pelvis procedures and low-artefact fluoroscopy; Comfort Plus pad integrally foamed, electrically conductive, soft and detachable; carbon fibre; stainless steel coupling points Dimensions (L x W): 480 mm x 650 mm

Table top segment Carbon 450 T with FoamLine pad · Part No. 1424958

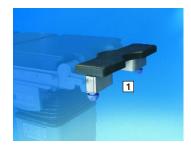


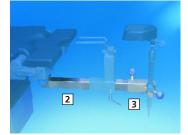
# Thorax

## Thorax plaster cast



- Adapter for orthopaedics bench · Part No. 4544156
   To attach to TRUMPF coupling point system; used to mount accessories belonging to pelvic and thoracic plaster casts; stainless steel
   Dimensions (W x H): 50 mm x 50 mm
- Orthopaedics bench · Part No. 4544158
   To attach to 4544156 adapter for orthopaedics bench and retainer orthopaedics bench GT 1381249; stainless steel
   Dimensions (W x H): 50 mm x 50 mm
- 3 Adapter for Connection holder · Part No. 4544157
   To attach to 4544158 orthopaedics bench; for mounting connector bracket plus joint; stainless steel
   Dimensions (W x H): 50 mm x 50 mm
- 4 Connection holder with joint · Part No. 4544729
  To attach to 4544786 central holder for head rest system, 130079 retainer for head rest Vario and 4544787 cross joint; stainless steel
  Length of side rail: 185 mm
  Adjustment ball joint: rotatable: 360°/tilt: ± 30°
- 5 Head rest horseshoe-shaped two parts · Part No. 4549732
  With clamp; attaches to connection holder; adjustable to head size;
  Comfort Plus pad integrally foamed, electrically conductive and soft; stainless steel load-bearing structure
  Dimensions (L x W): 180 mm x 180 mm
- 6 Adapter for thorax plaster support · Part No. 4544161 To attach to 4544158 orthopaedics bench; stainless steel Dimensions (W x H): 50 mm x 50 mm
- 7 Thorax plaster support · Part No. 4544163 To attach to 4544161 adapter for thoracic plaster cast support; stainless steel









# Adapter for thorax plaster support (not shown)

To attach to 1386130 pelvic support; side rails on both sides; stainless steel Height adjustment: above pad level: 15 mm below pad level: -90 mm Dimensions (W x H): 40 mm x 40 mm

# Retainer orthopaedics bench GT (not shown)

To attach to 4544225 CALYPSO GT plastering table; stainless steel Dimensions (W x H): 50 mm x 50 mm

## Adapter for Orthopaedics bench (not shown)

To attach to 4544158 orthopaedics bench; stainless steel Dimensions (W x H): 50 mm x 50 mm

Part No. 1381249

# Pelvis

#### Putting a plaster cast on the pelvis



- Pelvis support · Part No. 1386130
   To attach to TRUMPF OR adapters; used to position patients during plastering procedures; stainless steel
   Dimensions (W x H): 40 mm x 40 mm
- Pad for spinal cord · Part No. 1386131
   To attach to 1386130 pelvic support; provides additional patient support;
   Comfort Plus pad integrally foamed, electrically conductive, soft and detachable;
   stainless steel load-bearing structure
   Dimensions pad (L x W x H): 170 mm x 120 mm x 50 mm

Pad for spinal cord long · Part No. 1564027 Dimensions pad (L x W x H): 150 mm x 530 mm x 50 mm

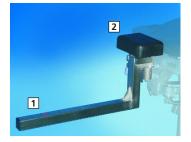
Gounter traction post · Part No. 1218835
 To attach to 1386129 adapter for plastering board, 1404892 adapter for CALYPSO GT and OR adapter; pad integrally foamed, electrically conductive, soft and detachable; radiolucent rod; stainless steel load-bearing structure Diameter: 80 mm · Length: 160 mm

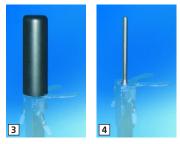
Counter traction post 80 · Part No. 4544449 Diameter: 80 mm · Length: 350 mm

Counter traction post 60 · Part No. 4544453 Diameter: 60 mm · Length: 270 mm

 4 Counter traction post plaster · Part No. 1386629
 To attach to 1386129 adapter for plastering board and 1404892 adapter for CALYPSO GT; stainless steel
 Diameter: 16 mm · Length: 200 mm

Counter traction post plaster short · Part No. 1405077 Diameter: 16 mm · Length: 170 mm





### Adapter for plaster board

To attach to 1386130 pelvic support; side rails on both sides; stainless steel Height adjustment: above pad level: 15 mm below pad level: -90 mm Dimensions (W x H): 40 mm x 40 mm

## **Plaster boards**

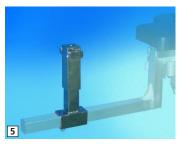
1 Plaster boards for patients of various sizes

Plaster board large pair · Part No. 1385776 To attach to 1386129 adapter for plastering board and 1404892 adapter for CALYPSO GT; for use on adults; stainless steel Dimensions (L x W): 280 mm x 175 mm

Plaster board medium pair  $\cdot$  Part No. 1385777 For use on teenagers; stainless steel Dimensions (L x W): 180 mm x 165 mm

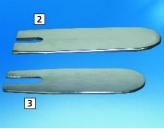
Plaster board small pair · Part No. 1386128 For use on infants; stainless steel Dimensions (L x W): 160 mm x 130 mm

- 2 Plaster board large · Part No. 4544458 To attach to 1386130 pelvic support, 1386129 adapter for plastering board and 1404892 adapter for CALYPSO GT; stainless steel Dimensions (L x W): 198 mm x 80 mm
- Plaster board small · Part No. 4544459
   To attach to 1386130 pelvic support, 1386129 adapter for plastering board and 1404892 adapter for CALYPSO GT; stainless steel
   Dimensions (L x W): 160 mm x 60 mm
- Plaster board paediatrics · Part No. 1474544 (not shown)
   To attach to 1386129 adapter for plastering board and 1404892 adapter for CALYPSO GT; for use on infants; stainless steel
   Dimensions (L x W): 135 mm x 40 mm



1





# **Upper extremities plaster cast**

# Trolley for plastering accessories

For plaster accessories; stainless steel running gear

- Gallows · Part No. 4544147
   To attach to 4544146 gallows adapter or 4544225
   CALYPSO GT plastering table; height adjustable; stainless steel
   Height: 1,020 mm – 1,270 mm
   Width: 770 mm – 1,000 mm
- 2 Gallows adapter vertical · Part No. 4544479 To attach to 4544147 gallows; stainless steel
- 3 WEINBERGER hand traction with bracket · Part No. 4544478 To attach to 4544479 gallows adapter vertical (for vertical traction) and 4544489 grip for manual arm traction (for horizontal traction); radiolucent; stainless steel bracket
- 4 Stirrup with four hooks · Part No. 4544485 Stainless steel
- Support roll for lateral support · Part No. 4544762
   To attach to universal lateral support height adjustable;
   pad integrally foamed, electrically conductive and soft;
   stainless steel load-bearing structure
   Dimensions pad (W x L): 80 mm x 240 mm

Support roll 80  $\cdot$  Part No. 1218818 (not shown) To attach to side rails with 4544483 tubular support clamp; stainless steel load-bearing structure Dimensions pad (W x L): 80 mm x 240 mm

- 6 Clamp for support roll · Part No. 4544483 Stainless steel
- 7 Axilla support · Part No. 1218848
- 8 Meniscus positioning device · Part No. 4544791



# Additional accessories für upper extremities plaster

Gallows adapter  $\cdot$  Part No. 4544146 (not shown) To attach to TRUMPF operating tables; adjustable to table top width; stainless steel

Tension unit with weights · Part No. 4544145 (not shown) To attach to 4544147 gallows; stainless steel

Grip for manual arm traction  $\cdot$  Part No. 4544489 (not shown) Stainless steel

Chain 1000 · Part No. 4544487 (not shown) With safety hook; stainless steel Length: 1,000 mm

Chain 1500 · Part No. 4544488 (not shown) Length: 1,500 mm

#### Extension trolley universal (not shown)

**Storage systems** 

For positioning and transporting OR adapter including accessories during column or shuttle use; stainless steel

# Trolley for extension accessories

For storing extension accessories; with basket; stainless steel running gear Dimensions (L x W x H): 1,350 mm x 670 mm x 1,620 mm Without accessory

#### kombiTROLL extension accessories

For storing extension accessories of the extension new generation as well as the MIS-Hip-Device Dimensions (L x W x H): 1,020 mm x 750 mm x 1,700 mm

# Transport cart components long (not shown)

For positioning and transporting three and one part table top segments carbon; during column or shuttle use; stainless steel

1 Transport cart components long inverse · Part No. 1537204 For positioning and transporting three and one part table top segments carbon; for mobile operating tables; stainless steel



Part No. 1664865



1



# Part No. 1482114



Part No. 1504926

## Transport cart components short (not shown)

For positioning and transport of table top segments Carbon 450, 600 and narrow and the shouldersegment; during column or shuttle use; stainless steel

Transport cart components short inverse · Part No. 1537205
 For positioning and transport of table top segments Carbon 450,
 600 and narrow and the shouldersegment; for mobile operating tables; stainless steel

Trolley for shoulder segment SATURN · Part No. 1504929 (not shown) For positioning and transport of Shoulder segment SATURN 1266243 including accessories during column or shuttle use; stainless steel

Trolley for shoulder segment SATURN inverse · Part No. 1572326 (not shown) For mobile operating tables; stainless steel





# **Positioning accessories**



# **Positioning accessories**

## Astopad duo control unit

To attach to infusion pole; two heating elements can be controlled independently of one another; for 1308290 heating blanket COV 150 and 1308333 heating blanket COV 180 Dimensions (L x W x H): 180 mm x 260 mm x 210 mm Weight: 4,2 kg Output voltage: 24 V Operating voltage: 220 V – 240 V

## Astopad COV 150 heated blanket

Includes one extension cable COV 50200, 1308337; use as a table top blanket and an underblanket; radiolucent, flexible, shape-adaptable, washable and resistant to disinfectants Dimensions (W x L): 500 mm x 1,500 mm

Cover for COV 150  $\cdot$  Part No. 1308331 Cover for 1308290 heated blanket COV 150; can be washed at 95 °C, resistant to disinfectants

Disposable cover for COV 150 · Part No. 1308332 Disposable cover for 1308290 heated blanket COV 150; pack of 50

## Astopad COV 180 heated blanket

Includes one extension cable COV 50200, 1308337; use as a table top blanket and an underblanket; radiolucent, flexible, shape-adaptable, wipeable and resistant to disinfectants Dimensions (W x L): 800 mm x 1,800 mm

Cover for COV 180 · Part No. 1308334 Cover for 1308333 heated blanket COV 180; can be washed at 95 °C, resistant to disinfectants

Disposable cover for COV 180 · Part No. 1308335 (not shown) Disposable cover for 1308333 heated blanket COV 180; pack of 50

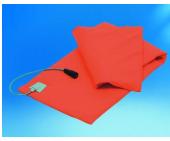
# Astopad COV 70 heated blanket

Includes one extension cable COV 50200, 1308337; use as a table top blanket and an underblanket; radiolucent, flexible, shape-adaptable, wipeable and resistant to disinfectants Dimensions (L x W): 700 mm x 480 mm

# Cable bracket (not shown)

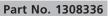
To attach to infusion pole; for two extension cables max. Diameter: 25 mm







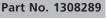




Part No. 1278180



Part No. 1308333



# Extension cable COV 50200 (not shown)

Cable for connecting Astopad COV heated blanket to the 1308289 Astopad DUO control unit

# Heating pad OPT 130

For adults; electrically conductive; for 1308289 Astopad DUO control unit Dimensions (L x W x H): 1,000 mm x 370 mm x 10 mm Weight: 5 kg

# Anti-decubitus pads

Table gel pad large  $\cdot$  Part No. 1219020 For pressure ulcer prevention; for 1219018 heating pad OPT 130 Dimensions (L x W x H): 1,100 mm x 500 mm x 15 mm Weight: 5 kg

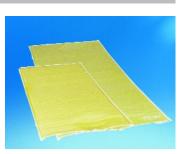
Table gel pad small · Part No. 1219021 Dimensions (L x W x H): 860 mm x 370 mm x 15 mm Weight: 3 kg

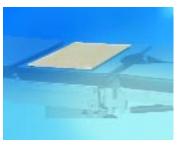
# Gel pad for hip

Dimensions (L x W x H): 500 mm x 500 mm x 13 mm

# Gel pad for arm / foot

Dimensions (L x W x H): 380 mm x 100 mm x 6 mm





Part No. 4140014

Part No. 4545670





Part No. 1308337

# Gel pad for table top

Dimensions (L x W x H): 1,100 mm x 500 mm x 15 mm

Gel pad for table top with cut-out

Dimensions (L x W x H): 1,170 mm x 510 mm x 15 mm

Gel positioning roll

Dimensions (L x W x H): 350 mm x 110 mm x 50 mm

Head support for ophthalmology (not shown)

Dimensions (L x W x H): 300 mm x 270 mm x 98 mm

Head ring 210

Dimensions (L x W x H): 210 mm x 76 mm x 44 mm

Head ring 140 · Part No. 4140017 Dimensions (L x W x H): 140 mm x 57 mm x 32 mm







Part No. 4545673





Part No. 4545667



Part No. 4545671

# Gel pad horseshoe shaped

Dimensions (L x W x H): 200 mm x 76 mm x 44 mm

Pad semi circular shaped

Pad integrally foamed, electrically conductive and soft Dimensions (L x W x H): 530 mm x 180 mm x 115 mm

Knee bench

For knee positioning; pad has a foam core and is electrically conductive and soft Dimensions (L x W x H): 500 mm x 450 mm x 280 mm

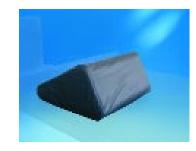
**Rollboard foldable** 

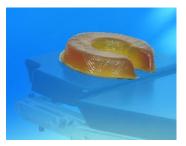
Dimensions (L x W): 1,800 mm x 500 mm

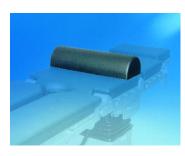
For supine patient positioning; to avoid plexus paralyses and to stabilize head position

POSITIONING ACCESSORIES



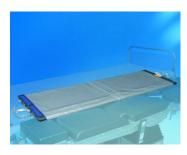






Part No. 4545675

Part No. 1450294



# Part No. 4545672

Part No. 1570926

# Vacuum positioning devices

Vacuum cushion paediatrics	Part No. 1559987
Dimensions (W x L): 400 mm x 700 mm	
Vacuum pump (not shown)	Part No. 1559988
For vacuum cushions and mattresses	
Repair set for vacuum cushions (not shown)	Part No. 1559989
To the crack and holes closure	
Universal matress	Part No. 1550656
Dimensions (W x L): 1,000 mm x 2,000 mm	N N

# Mattress for lower leg and foot

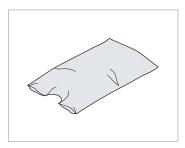
Dimensions (W x L): 750 mm x 2,000 mm



3-

# Mattress with Uro-cut

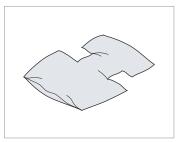
Dimensions (W x L): 750 mm x 1,000 mm



**OR mattress MURPF** 

For hip surgery in lateral positon Dimensions (W x L): 950 / 800 mm x 1,050 mm





# ident-Nr. 1469198-05-11 – Right to make amendments reserved $\cdot$ Nominal charge 2.00 $\in$

# TRUMPF Medical Systems worldwide.

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## **TRUMPF** Group

The TRUMPF Group is a world leader in machine tools, power tools, laser and medical technology. Since 1923 TRUMPF has focused its efforts on developing innovative technical solutions that meet our customers' needs.

Past milestones in the field of medical technology included the first installations of ceiling pendants in 1978, the development of the patented coupling point systems for operating tables in 1997, and in 2005, the world's first OR light using LED technology. Subsidiaries and branch offices: Austria TRUMPF Medizin Systeme Österreich GmbH

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