# **Cmax S**

# **Cmax T**



Innovation made useful



# 3 concepts sum up our approach: PROXIMITY, PRAGMATISM, ...



Proximity is an essential value at STERIS. Whatever your location, our teams are at your side to demonstrate our products, commission them and train you in using them.

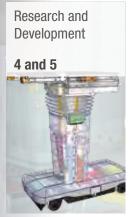
We are also sensitive to your needs for greater safety, efficiency and ergonomics in your work. We take these needs and use them to define the specifications for future products.

Our objective is clear: anticipate and facilitate future trends in surgical suites in order to design, develop, manufacture and maintain products that best meet your needs and those of your patients.

Because, above all else, innovation is of little value unless it can be made useful.

## ... AND USEFUL INNOVATION

The new Cmax-S and Cmax-T surgical tables are the perfect illustration of how well STERIS understands your needs. They represent a new standard in surgical suite equipment.











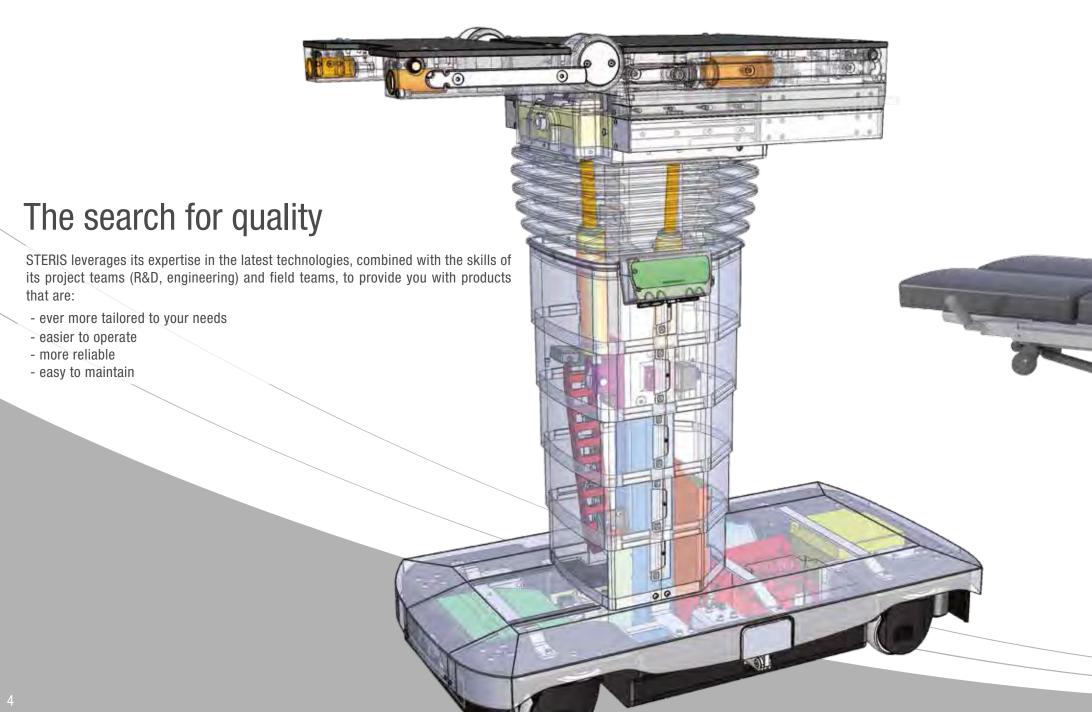








## Our research applied to your needs



INNOVATIONS THAT CAN BE INTEGRATED IN SURGICAL SUITES for even greater safety, efficiency and ergonomics

## Development of excellence

An important phase in the development of a STERIS product is its validation in a clinical environment.

It allows us to make any final adjustments to the product, based on your comments and suggestions, before launching it.



Single-twist clamp, a registered STERIS innovation.

## Two models:



## Cmax-S and Cmax-T: "twin" tables



The reversible and asymmetrical module makes positioning patients for each surgical speciality effortless. This unique design reduces the time and number of tasks required between procedures.

The Cmax-S and Cmax-T offer exactly the same features with one exception; the Cmax-T incorporates a powered system for transferring patients from the pre anaesthesia room to the recovery room.

Cmax-S: mobile table

powered transfer table



















The ergonomic remote control is yet another innovation made available with the Cmax-S and Cmax-T tables:

- STERIS1 Control, the new remote control interface, features a backlit screen that displays each movement selected and the position of the table.
- the easily navigation menu provides direct access to all functions for intuitive use at every stage of the surgical procedure.













# When practicality meets innovation: effortless powered patient transfer

What can powered transfer do for you

Inventor of the powered transfer, STERIS has designed the new Cmax-T specifically for this innovative concept.

The new Cmax-T is the culmination of this new concept called powered transfer.

#### Safety

- Controlled steering regardless of patient weight.
- Patients are accompanied from the surgical suite anti room to the operating theatre.

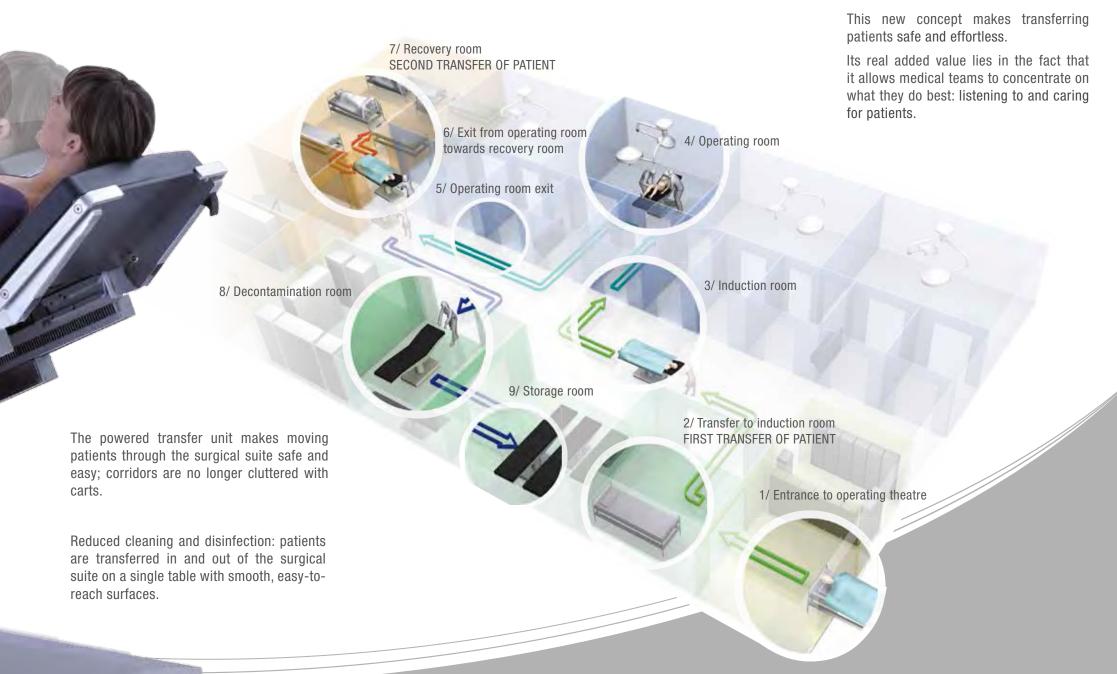
#### Ergonomics

- The handle can be adjusted to the comfort of each user.
- Ultra-precise speed adjustment for controlled steering.

USEFUL ['yüsf I]. adj. (16th century):

Capable of being put to use: having utility: advantageous: producing or having the power to produce good serviceable for a beneficial end or object. Of use; helpful; of service; effective; effectual.

# Optimisation of space in both the operating theatre and the entire surgical suite

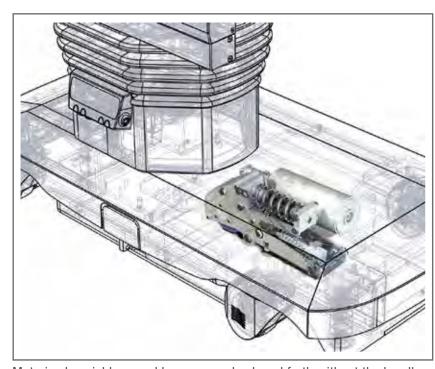


# A true revolution for your surgical suite



The T-Drive ensures total freedom of movement. The new handle is extremely light and easy to use:

- tilt adjustment
- effortless steering even in narrow or cluttered spaces
- comfortable grip, naturally precise control
- automatic detection of direction of movement
- direct locking on rail
- emergency stop and rear anti-collision system



Motorised, variable-speed base moves back and forth without the handle. Central wheel for drift-free and unlimited rotation of the base.



Patient transfer capacity of up to 270 kg



ORT 8000B with Cmax-T: the powered transfer can be used without disassembling the orthopaedic tractor















ZIP SLIDE Exceptional longitudinal slide



E-SERVE Interface for external control systems and maintenance



High-quality stainless steel

## Exclusive innovations...



Ultra-precise control



HI-LOCK Quick and easy locking and unlocking of extensions



EASY DRIVE Powerful motorised wheel



A.L.S.
Intelligent anti-collision system prevents table section conflict

## UNPARALLELED PERFORMANCE



T-DRIVE New handle



INTELLI POWER
Two power modes: battery or mains
Continuous auto-diagnostics

### ...unparalleled benefits



Electrical

Dual back-up system

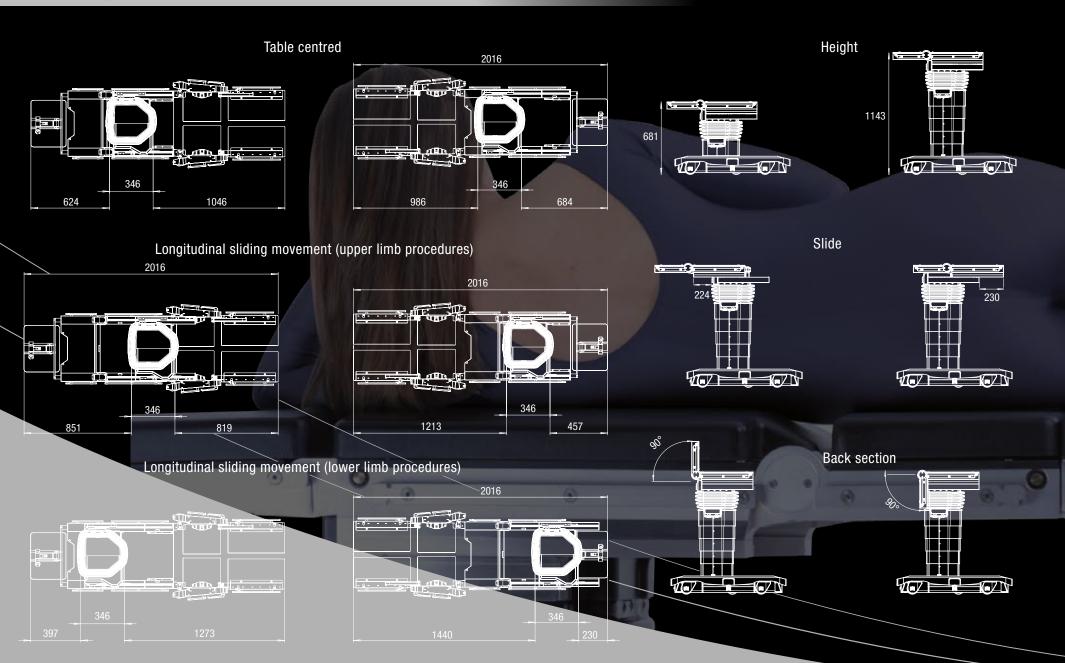


Manual override

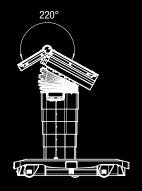


- 4 swivel casters (exceptional mobility)
- Floor lock and levelling system compensates for uneven floors (up to 8 mm)
- Easy-to-clean cover

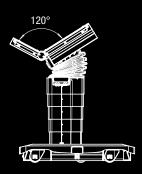
## The elegance of performance



#### **TECHNICAL SPECIFICATIONS**



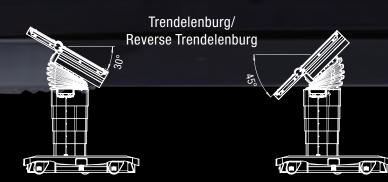
Flex/reflex





Lateral tilt





#### **Electrical specifications**

Mains: 100-120/230-240 V AC 50-60 Hz

420 VA max. Single phase

Protection: Class Ib device

Charge indicator: Bar graph on base + remote control

IPX4 IP rating:

#### **Mechanical specifications**

Height adjustment: 1143 mm/681 mm (45"/26.8") (range: 462 mm [18.2"])

Left/right lateral tilt: 25°/25°

Trendelenburg/Reverse Trendelenburg: 45°/30° or 30°/45° (depending on table configuration)

Back section articulation: +90°/-90° Head/foot slide: 454 mm (17.9") Flex/reflex: 220°/120°

Tabletop length: 840 mm (33.1") (2025 mm [79.7"] with headrest and

split leg positioners)

Tabletop width: 520 mm (20.5") (560 mm [22"] with rails)

Weight of table alone: 270 kg (595 lbs)\*

Weight capacity (patient + accessories): 270 kg (595 lbs)\* all positions (see user's manual) Weight capacity (raise/lower): 500 kg (1102 lbs)\* table top horizontal and not

articulated or slid

Floor clearance/Diameter of casters: 16 mm/100 mm (0.6"/3.9")





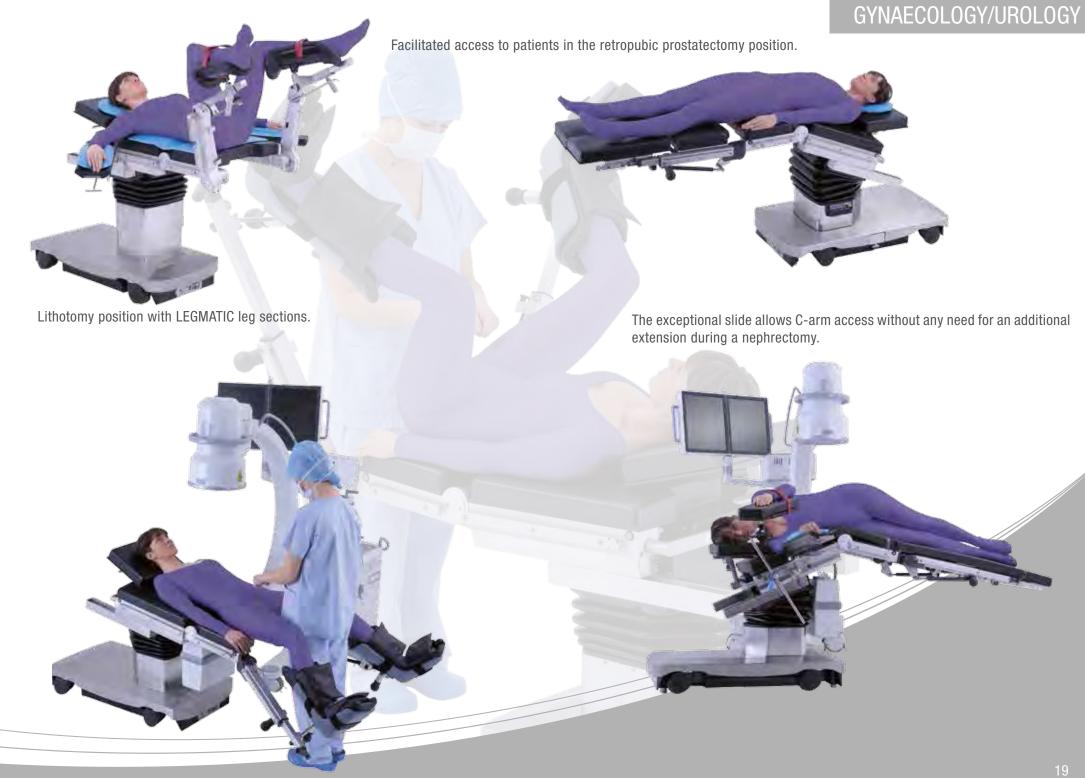
STERIS' Cmax tables are versatile. They can be fitted with a range of extensions suitable for many surgical procedures. No assembly or disassembly is required once the tables are configured.

When combined with STERIS' wide range of accessories, their versatility optimises the ergonomics and efficiency of each procedure. Their modularity and the various kinematic possibilities they offer optimise patient positioning.

Lastly, STERIS' Cmax tables are designed to be compatible with future extensions so that you can benefit from continuous enhancements without having to change your table.



Powered pelvic elevation perfectly positions the patient for gynaecological and urological procedures.



## ORTHOPAEDICS

# Lower limb procedures

### The ORT 8000B: a versatile orthopaedic extension

The "3D" bar on the ORT 8000B system as well as the more conventional "2D" bar provide positioning for all lower limb procedures.

## Tibial nailing

Offset traction unit for perfect radiolucence and "3D" bar for easy C-arm access.







## Total hip arthroscopy

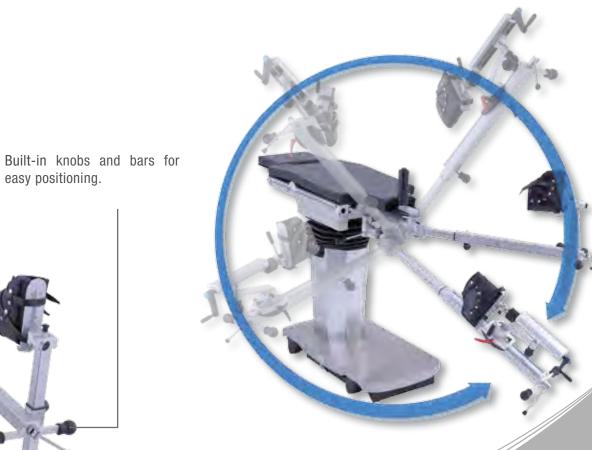
Traction unit mounted on a carriage that slides

freely when unlocked.

The "3D" bar on the ORT 8000B system rotates 45° in all directions to allow anterior hip replacement, a minimally invasive procedure.

### Minimally invasive surgery

Boot knob and traction unit with ball joint for easy and controlled rotation (adduction/abduction).



## **Upper limbs**



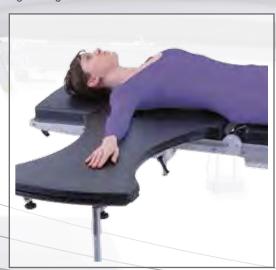
The redesigned BACK 05C extension features a new triple-articulating headrest for enhanced ergonomics and to ensure precise and exact positioning that is totally safe for the patient.

## **Exclusive EASY LOCK system**

(automatic directional lock)

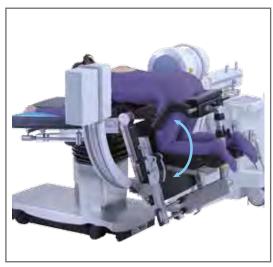
#### Arm and hand surgery

Carbon fibre table TAB 260CF: lightweight and radiolucent





#### GP 996: Accessories for spine surgery in the knee-chest position



- leg support raise/lower
- leg tilt to ensure proper blood flow
- slide allows C-arm access
- all adjustments can be made once the patient is positioned



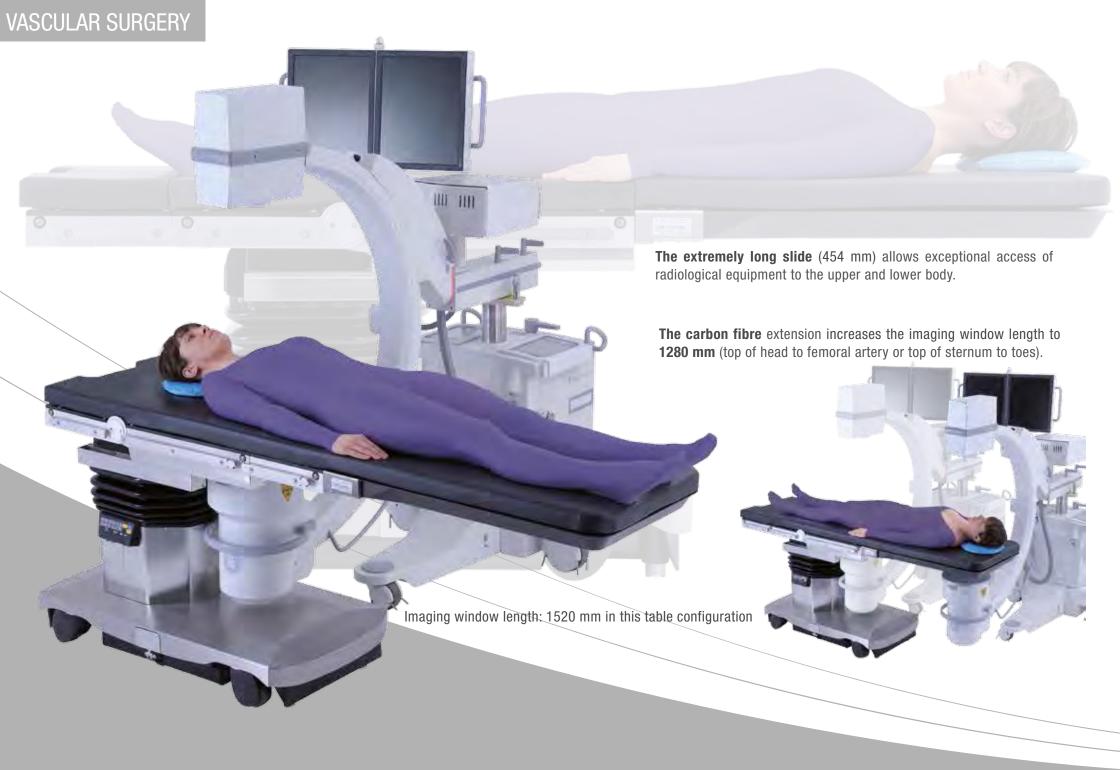
## Attachment for all speciality headrests





Tilting top for ergonomic and comfortable patient positioning.





## GENERAL, PAEDIATRICS AND CARDIOLOGY



Split leg positioners provide excellent surgeon access for laparoscopic surgery (**LEG 10C leg sections**).

The tabletop can be shortened or lengthened to accommodate the size of each patient



### BARIATRIC SURGERY



500 kg\* centred on column



270 kg\* capacity in all positions



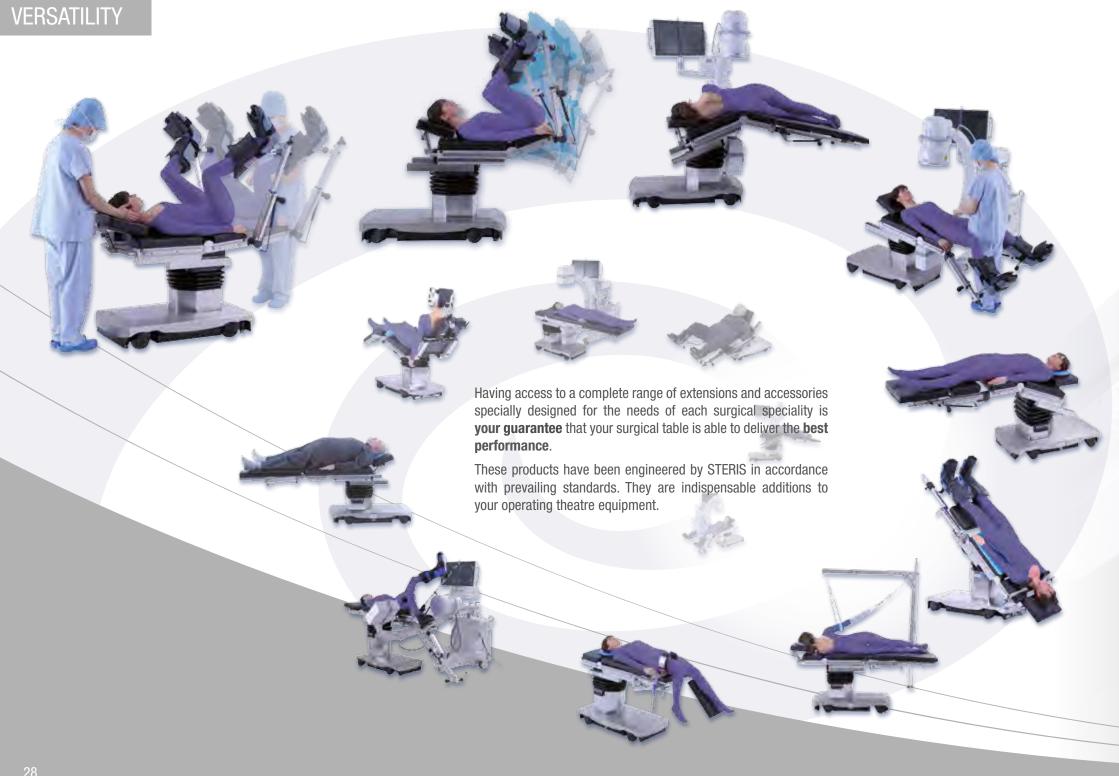
... even when slid fully.



This new generation of powered surgical table offers both exceptional stability and an exceptional longitudinal slide to optimise access to the patient and enhance the efficiency of surgical teams during procedures.







# Cmax-S and Cmax-T: total ergonomics for all surgical specialities

### MODULARITY AND FLEXIBILITY

You will find a complete range of accessories, extensions, pads and gels in our "Indispensables" website



www.steris-lesindispensables.com



patients to be positioned properly for each surgical procedure.

## **STERIS**



A global leader in healthcare, STERIS corporation operates two businesses in Europe: IPT for infection prevention technologies and STERIS Surgical Technologies.

STERIS' portfolio consists of a complete range of surgical tables, equipment management systems, lights and integration systems.

Every team at STERIS is focused on a single goal: ensure total safety through equipment and services of impeccable quality. They all share three fundamental values:



STERIS is enjoying strong growth in Europe:

- 431 staff
- 68 distributors for the Europe-Middle East-Africa market
- a consumables centre in the UK
- a surgical table manufacturing facility in France
- an R&D and Marketing centre in France



#### STERIS is also:

- 6,000 staff worldwide
- 25,000 customers in over 80 countries
- a turnover of \$1.5 billion in 2013





# Personalised contact our commitment to you

# Equipment servicing: YOUR COMFORT, OUR RESPONSIBILITY

High-quality products are worthless if they are not backed by impeccable after-sales service. That is why we take particular care to provide exemplary service. We offer a suite of services that goes beyond the average level of after-sales service. Our services are dedicated to ensuring your peace of mind:

- various preventive maintenance packages
- manufacturing of specific parts to extend product service life
- rental tables
- replacement tables in the event of extended repairs
- service calls within 24 hours guaranteed when warranted

#### PEACE OF MIND AND SIMPLICITY without any surprises

Taking out a maintenance contract is crucial to ensuring a long service life for your equipment and peace of mind for you and your staff. Holders of STERIS maintenance contracts benefit from preferential support from our technicians.

STERIS offers various types of maintenance contracts that make your life easier.

#### **OUR TEAMS**

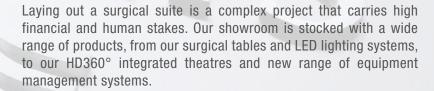
Our professional and committed teams of technicians and engineers are on hand to answer your inquiries and respond quickly to your needs.

#### **CERTIFIED TRAINING**

STERIS operates a certified centre and offers a training programme.

Training is held at the production facility or can be carried out on your own premises and using your equipment.

#### **SHOWROOM**



Situated at a convenient location in France, near Bordeaux, our showroom is open to all practitioners who would like to see and operate our equipment and systems before making their final decision.



#### STERIS, WORKING IN PARTNERSHIP WITH OPERATING THEATRES FOR 70 YEARS

With 6000 employees worldwide, STERIS is a major player in the healthcare sector. As a partner of more than 25,000 customers in more than 80 countries, STERIS is involved in every aspect of the operating theatre, offering a wide-ranging product line: Operating tables, surgical lighting, distribution arms, and integration systems. STERIS also supplies technologies that contribute to preventing infections: STERIS IPT (Infection Prevention Technology): washers, disinfection units, sterilisers, and consumables.



#### **OUR RANGE OF POWERED** TRANSFER TABLES







116 Avenue Magudas 33185 Le Haillan (Bordeaux)

Phone: + 33 (0)5 56 93 94 94 Fax: +33 (0)5 56 93 94 95 E-mail:contact sst@steris.com www.steris-healthcare.com www.steris-lesindispensables.com

#### **STERIS Corporation** 5960 Heisley Road - Mentor, OH 44060-1834 - USA Phone: + 1 440-354-2600

#### STERIS OFFICES WORLDWIDE

Belgium + 32 3 304 95 44 Latin America + 1305 442 9822 Malaysia +60379549822 Canada + 1 905 677 0863 + 7 499 737 7733 China +86 21 6340 6363 Russia Singapore + 65 68 41 7677 France + 33 (0)5 56 93 94 94 India + 91 33 2367 5150 Spain + 34 91 658 5920

