**Complete, open-ended system**

_Technology is a good thing... useful innovation is even better._

After the success of the TRANSFERIS table, with 4500 units sold worldwide, STERIS is offering a new perspective on transfer system tables.

Our engineers have built upon your needs to develop a table based 100% on useful technology.

Do you need a multitude of table tops... or rather a multitude of configurations? With Gmax™, the versatility is in the very design of the product. **Do MORE with LESS!**
**Cmax™ T and Cmax™ Xray**, powered transfer systems

Patients are placed on the operating table top on arrival in the operating suite, until they are transferred to the recovery room. This fully powered all-in-one system reduces the physical strain on the clinical team.

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100% useful technology

**Gmax™ facilitates day-to-day running of an operating suite**

Every detail of the Gmax™ table, developed with surgical teams, is designed to facilitate the day-to-day running of an operating suite. It satisfies a threefold purpose: to cover the greatest possible number of applications, to guarantee patient safety, and to save time for the operating room staff. Behind its exceptional user-friendliness lies a concentrated bundle of technology.

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Each hospital has its own patient transfer system. **STERIS gives you the choice!**

A conventional trolley-based transfer system.

The dedicated trolley for the Gmax™ operating table is specifically designed to save time, whilst guaranteeing patient safety. It is extremely ergonomic and easy to handle, even in very tight spaces.

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**STERIS, the inventor of powered transfer**

Cmax™ T and Cmax™ Xray, powered transfer systems

Patients are placed on the operating table top on arrival in the operating suite, until they are transferred to the recovery room. This fully powered all-in-one system reduces the physical strain on the clinical team.
Optimise your space

100° insertion angle

Quick and easy transfer, even in a congested environment.

Basin, legs, pedal... An unobtrusive mobile base.

Regardless of the patient’s height, the table top can be adapted without further configuration, while maintaining patient comfort.

Guaranteed access for surgical and anaesthetic teams.
Optimise your operating suite

Designed based on observation of the day-to-day practices of operating suite teams, Gmax™ offers advanced but intuitive functionality. Technology does not rule out easy operation... when users’ needs are clearly understood.

Optimise your time

- Angle and move the base in a single action - the space is always adapted to surgical needs.
- Simple and secure locking...
  The configuration of your table top is recognised and displayed automatically.
- One-touch patient positioning.
  Simply press...

Optimise your budget

- Less table tops for more specialities
- Slide according to your needs.

Aluminium and carbon

Aluminium and carbon are used in the Gmax™ table and its radiolucent extensions. They provide an unrivalled compromise between strength and low weight, whilst remaining perfectly resistant to oxidation in the long term.
The radiolucent table top slides along 374 mm to provide optimum access for the C-arm. The slide function is easy to operate using the hand control.

Complete, open-ended system
Maximum modularity

An almost infinite variety of configurations
For all surgeons and all specialities.

With a powered triple-jointed table top and appropriately designed extensions, the Gmax™ operating table provides exceptional flexibility.

From general surgery to highly advanced specialities, including minimally invasive surgery, the Gmax™ table offers a very extensive choice of patient positions.
Smart system
Automatic recognition of the extensions

Examples of configurations
Multi-jointed table tops, incorporating powered translation, for all types of surgery.
Transfer System Gmax Evolution

Guide your way...

A range of very ergonomic trolleys

Extremely easy to handle
- Very compact
- The widest insertion angle (100°)
- Large swivel wheels
EXCLUSIVE PRODUCT

UNIQUE, SIMPLE, AND EFFICIENT: the patented STERIS repositioning trolley

In the operating theatre, the repositioning trolley patented by STERIS allows the column to be moved in just a few seconds to the exact location required for the next operation or for cleaning and disinfection procedures.

Very wide insertion angle:
With 100° on each side, insertion can take place from the side, avoiding all the equipment that is present around the table.

This ingenious design means that the operating theatre staff can avoid many tricky manoeuvres and save precious time.

Very versatile
- Height and trend / reverse trend adjustments*
- Movement of the table top and / or column
- Compatible even with table tops that are equipped with accessories

Easy to use
- Adjustable ergonomic handles*
- Automatic control of table top position

* Depending on model
The hand control for the Gmax™ operating table is highly intuitive, and lets you reach the desired position in just a few seconds.

- All powered movements are accessible:
  - Height, lateral tilt, trend / reverse trend, slide, split leg / back sections
  - Pre-programmed positions can be accessed using a one-touch process (GO)
  - Up to 10 complex settings can be programmed for immediate access

- Real-time display of table and patient positions for quick and intuitive adjustment via a simplified menu illustrated with pictograms

- The Auto Limit Sensor™ built-in safety system uses an audible alarm to alert the user whenever incompatible movements are requested

- One-touch transfer

- The hand control can be used in wireless (Bluetooth™) mode or via the spiral cable

The backlit screen and keypad are especially useful for endoscopic procedures.

2 safety back-up levels.
The column of the Gmax™ operating table has a robust yet compact design to facilitate the daily running of an operating theatre.

It has a compact footprint, and the X-shaped pedestal leaves enough space for the surgical team to stand unimpeded and close to the patient.

Cleaning and disinfection are made easier by a design that is both attractive and practical: the polished stainless steel base, profiles without rough areas, fully accessible bellows, and back-up keypad and cable connections that are fully integrated into the column.

Two column versions are available:
1. Mobile column
2. Fixed column

The main movements are available as part of an independent back-up.

The connections (hand control, pedal, and charger) are grouped in the same area.

The X-shaped base allows the medical team to be as close as necessary to the patient.
Gmax™ includes a full range of extensions and accessories for any type of surgery. Visit our website www.steris-accessories.com

Optimising your operating schedule

Versatility creates flexibility: less configurations and less table tops to be handled.
A single configuration (head section / back section / leg sections) is suitable for the large majority of procedures in your operating suite.
SURGERIES
Orthopaedics

Knee arthroscopy
Femoral traction
Hand surgery
Shoulder surgery
Hip surgery

1108 mm maximum height
Direct anterior approach hip replacement surgery
Back surgery - spine surgery in the knee-chest position
Vascular surgery

The floating table top of the Gmax™ table is totally radiolucent and is compatible with most non-invasive surgical procedures. With its long slide, it is 360° radiolucent up to 1352 mm.

The longitudinal, lateral and transverse movements naturally follow the surgeon’s movements via the joystick. This system provides precise and incredibly intuitive control.

Technical Specifications

<table>
<thead>
<tr>
<th>General Information</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Table top width (on external rails)</td>
<td>536 mm / 576 mm</td>
</tr>
<tr>
<td>Total table top length (along extensions)</td>
<td>730 – 2310 mm</td>
</tr>
<tr>
<td>All-position loading capacity</td>
<td>250 kg (360 kg without limitations)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Powered Movements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Height / Stroke height</td>
<td>637 - 1108 mm / 471 mm</td>
</tr>
<tr>
<td>Trend / Rev Trend</td>
<td>+45° / -45°</td>
</tr>
<tr>
<td>L/R tilt</td>
<td>+28° / -28°</td>
</tr>
<tr>
<td>Upper back section</td>
<td>+35° / -65°</td>
</tr>
<tr>
<td>Lower back section</td>
<td>+80° / -30°</td>
</tr>
<tr>
<td>Leg plate</td>
<td>+90° / -90°</td>
</tr>
<tr>
<td>Right / left leg sections (independent)</td>
<td>+90° / -90°</td>
</tr>
<tr>
<td>Slide</td>
<td>374 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Manual Movements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length-adjustable back section BAK02G</td>
<td>0 / 120 mm</td>
</tr>
<tr>
<td>Leg section abduction LEG30G / LEG10G</td>
<td>0° / +90°</td>
</tr>
<tr>
<td>Tibial plate tilt LEG30G</td>
<td>+90° / -110°</td>
</tr>
<tr>
<td>Trolley trend/rev trend GCARHT</td>
<td>+15° / -15°</td>
</tr>
<tr>
<td>Adjustable trolley height GCARHT</td>
<td>713 - 896 mm</td>
</tr>
</tbody>
</table>

The Gmax™ table is a Class I CE Marked medical device. To use this equipment safely, carefully read the instructions in the user manual and on the labelling.
With ORigami, the operating theatre is considered in its entirety.

Based on surgical practices and a given set of constraints (facilities, teams, etc.), the STERIS design teams are able to offer a fully integrated, high-level solution. Operating tables, lighting, partitions, doors, sinks, electricity and gas supplies, laminar flow, computer integration... everything is thought out, coordinated, and optimised to provide exceptional quality of service day in, day out.

With 8000 employees worldwide, STERIS is a major player in the healthcare sector. Working with more than 25,000 customers in over 80 countries, STERIS has a global product offering serving the whole operating theatre: operating tables, surgical lighting, distribution arms, and integration systems. STERIS IPT (Infection Prevention Technology) also supplies technologies that contribute to preventing infections: washers, disinfection units, sterilisers, and consumables.