



Gmax™

Surgical
Tables

Transfer system



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™ operating table, the versatility is in the very design of the product.
Do MORE with LESS!



OPTIMISE YOUR OPERATING SUITE!

"Design is not just what it looks like and feels like. Design is how it works."

Steve JOBS

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.



100% useful technology

The **Gmax™** operating table 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.

STERIS the inventor of powered transfer

CMAX® 3-DRIVE and CMAX® Xray, powered transfer systems

Patients are placed on the operating table 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



Bowl, legs, pedal...
An unobtrusive movable base

Quick and easy transfer, even in a congested environment.



Angle and move the base in a single action, the space is always adapted to surgical needs.

G-LOCK



Simple and secure locking...
The configuration of your table top is recognised and displayed automatically.



Optimise your time



One-touch patient positioning.

Simply press...

Optimise your budget



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.

Translate according to your needs



Aluminium and carbon

Aluminium and carbon are used in the Gmax™ operating table and its radiolucent extensions. They provide an unrivalled compromise between strength and low weight, whilst remaining perfectly resistant to daily decontamination.

Optimise your operating suite

Design based on observations of the day-to-day practices of operating suite teams, Gmax™ operating table offers advanced but intuitive functionality.

Technology facilitates easy operation... when users' needs are clearly understood.



Complete, open-ended system

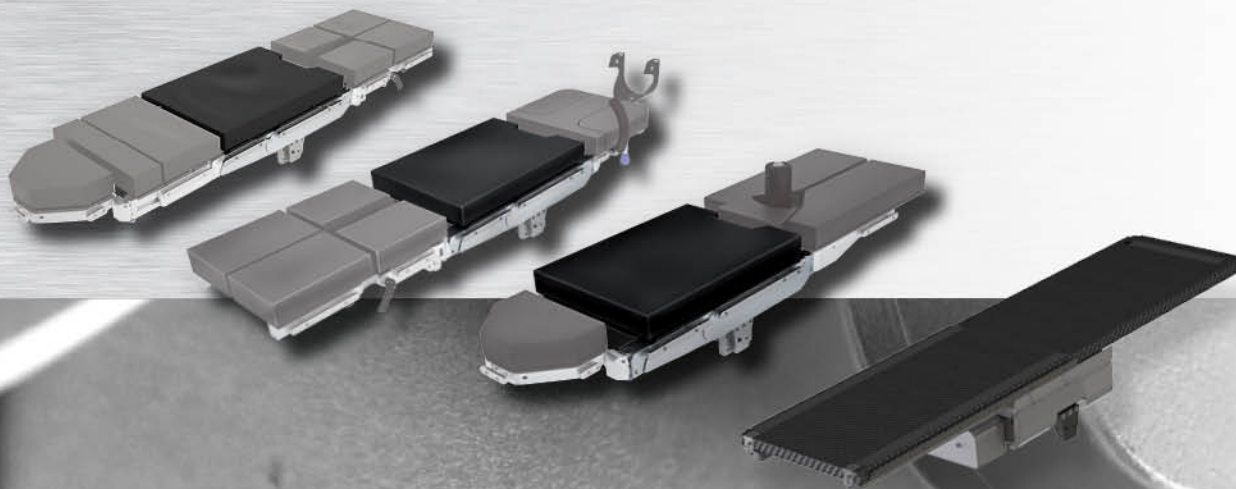
An almost infinite variety of configurations for all surgeons and all specialities

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

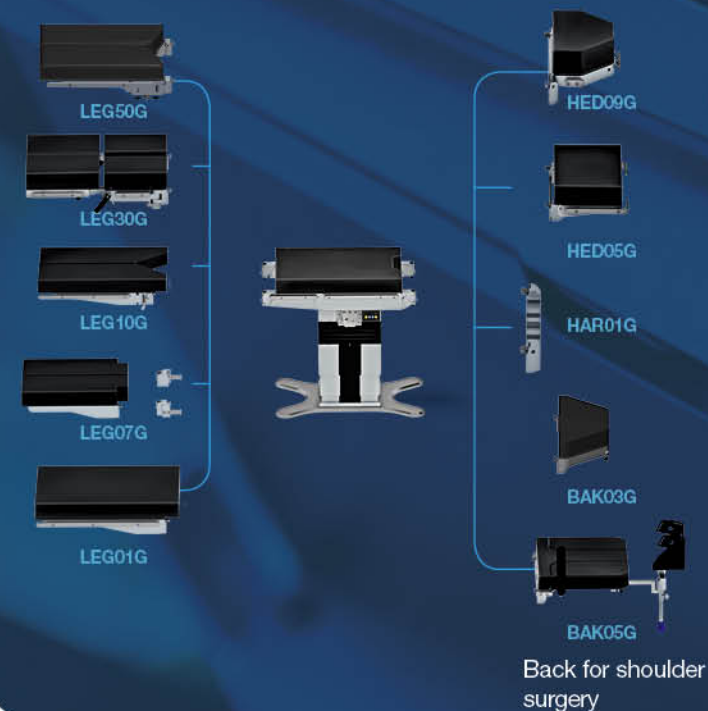
From general surgery to highly advanced specialities, including minimally invasive surgery, the Gmax™ operating table offers a very extensive choice of patient positions.

Examples of configurations

Multi-jointed table tops, incorporating powered translation, for all types of surgery.



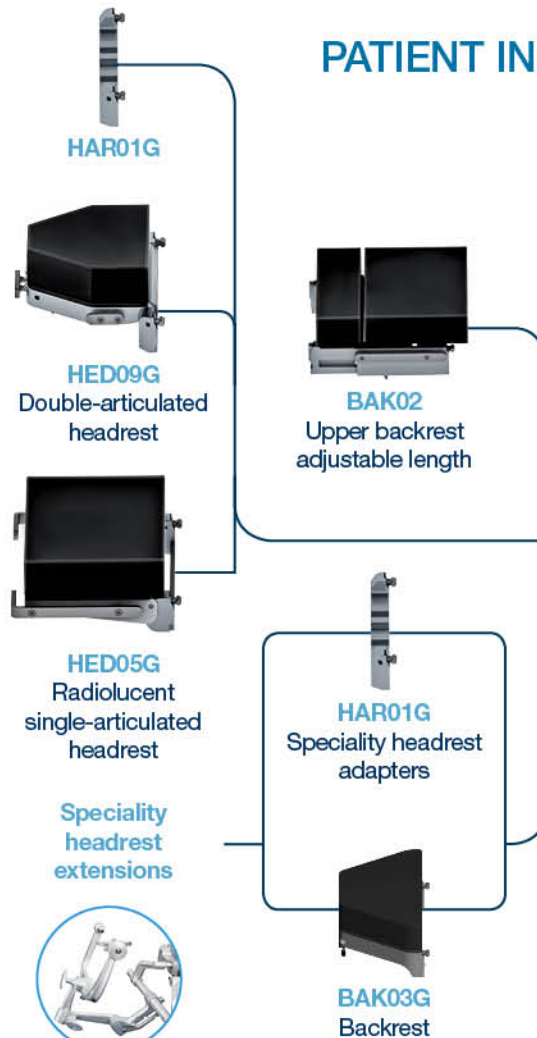
PATIENT IN REVERSED POSITION



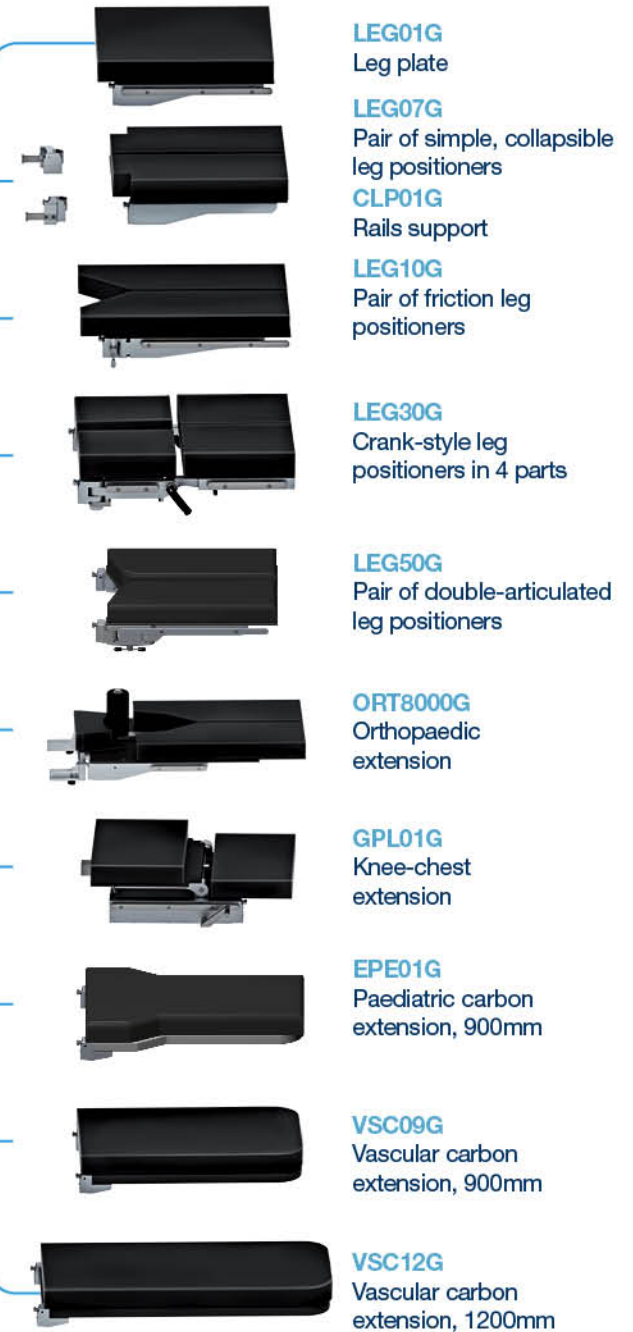
A complete range
of speciality headrests

PATIENT IN NORMAL POSITION

Smart system Automatic recognition of the extensions



The radiolucent table top slides along 374mm to provide optimum access for the C-arm (1950mm in this configuration). The slide function is easy to operate using the hand control.



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 Gmax™ operating table.

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



A range of very ergonomic trolleys



GCARTD



GCARFX

GUIDE YOUR WAY...



Easy to use

- Adjustable ergonomic handles*
- Automatic control of table top position



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



Extremely easy to handle

- Very compact
- The widest insertion angle (100°)
- Large swivel wheels

* Depending on model



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.



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



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

- 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 20 complex settings can be programmed for direct 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



VIEW WHAT YOU ARE DOING!

Ergonomic column

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:

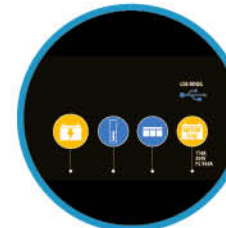
- 1 • Mobile column
- 2 • Fixed rotating column



2 safety back-up levels.
Secondary control or back-up action
on each movement



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 at the top of the
column.



The X-shaped base allows the medical
team to be as close as necessary to the
patient.



TYPES OF SURGERY

General / Gynaecology / Urology / Ophthalmology

Gmax™ operating tables includes a full range of extensions and accessories for any type of surgery.

Visit our website
www.steris-lesindispensables.com

Ophthalmology



Urology



Built-in extension for tall patients



Nephrectomy



Use of powered and independent Goepel supports



Gynaecology



Powered pelvic joint
Use of Leggyn

Ergonomic double
jointed power assisted
head section



A single configuration (head section / back section / leg sections) is suitable for the large majority of procedures in your operating suite.

| Neurosurgery

| Bariatrics

Colectomy

Lateral tilt
up to 30°

Neurosurgery

Radiolucent specialty
headrests available
(also available in carbon fibre)

Bariatrics

45° reverse trend

Neurosurgery

450mm minimum height

Max
capacity
360KG

Bariatrics

SURGERIES

Orthopaedics

Knee arthroscopy



Femoral traction



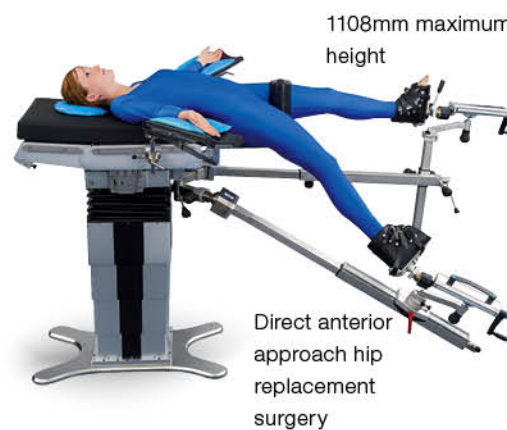
Hand surgery



Shoulder surgery



Hip surgery



Back surgery - spine surgery
in the knee-chest position



| Vascular surgery



Ref: GTOPV5

The vascular table top of the Gmax™ operating table is totally radiolucent and is compatible with most non-invasive surgical procedures.

With its long slide, **it is 360° radiolucent up to 1352mm.**

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



Carbon fibre table tops and extensions



Ref: VSC09G



Ref: VSC12G



Ref: HEAD08A

TECHNICAL Specifications (with GTOPGS)

GENERAL INFORMATION	Table top width (on external rails)	536mm (576mm rails included)
	Table top length (without extensions)	932mm
	All-position loading capacity	250kg* (360kg in bariatrics positioning)
POWERED MOVEMENTS	Raising / lowering (no cushions)	1108mm / 637mm (travel 471mm)
	Trend / Rev Trend	+45° / -45°
	Left / right lateral tilt	+30° / -30°
	Upper back section	+35° / -65°
	Lower back section	+80° / -30°
	Leg section (right or left)	+90° / -90°
MANUAL MOVEMENTS	Slide head / feet	0mm / 374mm
	Length-adjustable back section BAK02G	120mm
	Leg section abduction LEG30G / LEG10G / LEG50G	0° / +90°
	Tibial plate tilt LEG30G	+90° / -110°
	Trolley trend / rev trend GCARHT / GCARTD	+15° / -15°
	Adjustable trolley height GCARHT	713 - 896mm

*in compliance with the instructions and restrictions in the user manual

The Gmax™ operating 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 12,000 employees worldwide, STERIS is a major player in the healthcare sector. Working with more than 25,000 Customers in over 108 countries, STERIS has a global product offer serving the whole operating theatre: from operating tables, surgical lighting, distribution arms, and integration systems... everything is thought out, coordinated, and optimised to provide exceptional quality of service day in, day out. STERIS IPT (Infection Prevention Technology) also supplies technologies that contribute to preventing infections: washers, disinfection units, sterilisers, and consumables.

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